SIGMA TAU PYRAMID
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Lincoln, Nebraska 68508

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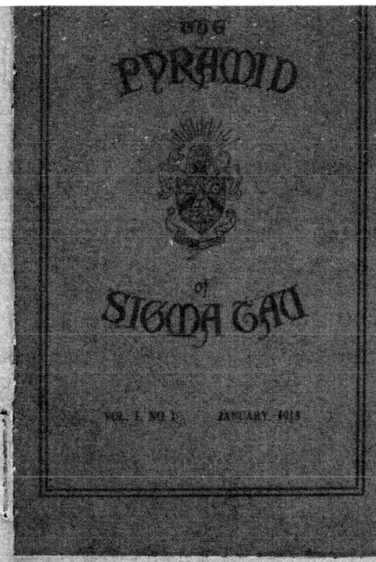
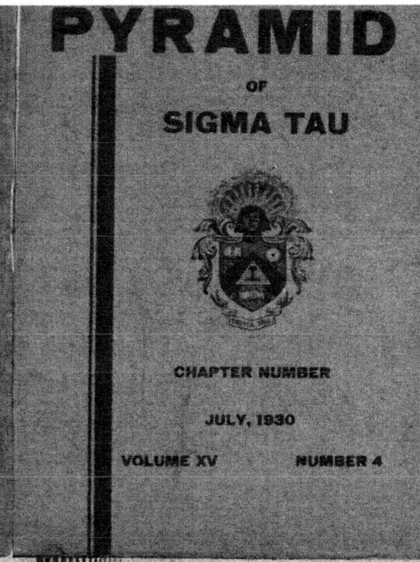
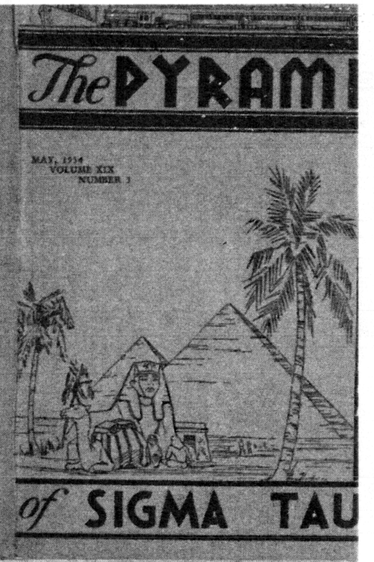
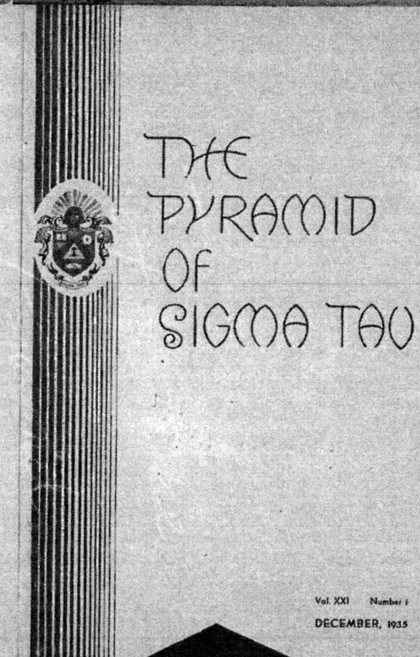
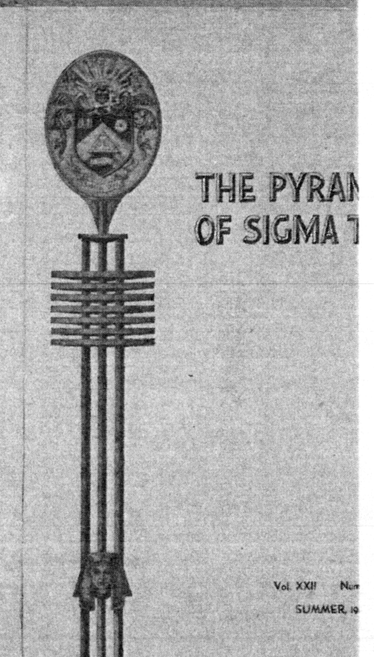
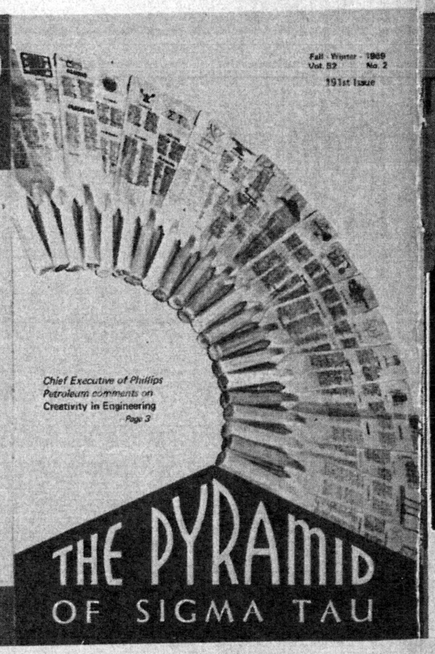




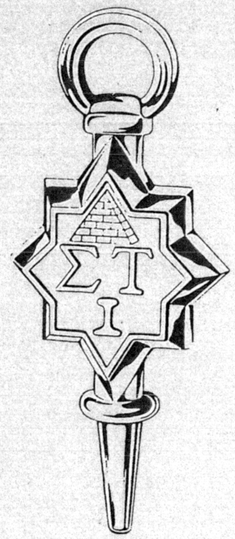








199th issue . . . commemorating 70 years, 1904-1974 as we merge with Tau Beta Pi



THE PYRAMID

Devoted to the Interest of the Sigma Tau Fraternity

. . . our heritage merges for progress in a bright future

It is difficult to write an editorial finis to not only our fraternity publication, but to Sigma Tau itself as a separate engineering honorary. Despite the sadness, we generally agree that engineering students and, indeed, the engineering profession, will be better served by a single, strong, honorary fraternity.

In this commemorative issue, we have tried to capture the spirit that is Sigma Tau. In doing the research for this issue, it was interesting to see the early reference to 'horse sense' as a necessary characteristic of the promising young engineer. We later referred to this as 'practicality' but recognition of persons with this asset was one of the things that distinguished our fraternity from others.

This editorial must not close without recognition of the leadership and service lovingly given Sigma Tau through the years by founders, councillors, secretary-treasurers, chapter advisors, chapter officers and all others who carried Sigma Tau's torch through 70 years of life. Naming any names when so many have served is hazardous business, but note could be taken of the 36 year record of service of Councillor Broady Lehigh and the 26 year record of Bob Moser. These, along with the 41 year record of our beloved Morris H. Cook who oversaw transfer of the national headquarters back to its Alpha Chapter home in Lincoln following the death of Clarel Mapes, surely symbolize and exemplify the generous service so many have given.

We pray that the spriit of Sigma Tau will live on in the body of the merged organization, Tau Beta Pi, and it shall continue to enjoy the generous contribution of self that has surely marked our history. May we go forward together in the service of our fraternity, our profession, and mankind.

Robert E. Peterson
Sigma Tau Pyramid
Editor, 190th - 199th issues
(Alpha '54)

Alpha Chapter 50th anniversary pyramid revealed at Conclave, 1954.

Cover: selected covers through Pyramid history

Send correspondence and address changes to:

Tau Beta Pi
Box 8840, University Station
Knoxville, Tenn. 37916

THE TAU BETA PI ASSOCIATION
INCORPORATED

FOUNDED 1885 INCORPORATED 1947

NATIONAL ENGINEERING HONOR SOCIETY

MEMBER OF ASSOCIATION OF COLLEGE HONOR SOCIETIES

PRESIDENT
GEORGE P. PALO
8129 CHESTERFIELD DRIVE, N.W.
KNOXVILLE, TENNESSEE 37919

"Welcome to Tau Beta Pi" were the words of the initiation team to the nearly 100 members of Sigma Tau's Alpha Chapter who, on January 26, were the first Sigma Tau's to convert their chapter to Tau Beta Pi. It was a great pleasure to take part in that ceremony. Sigma Tau's President George Forman had suggested that the first chapter of Sigma Tau should be the first to convert to Tau Beta Pi and all involved enthusiastically agreed. Despite limited time for making plans the Sigma Tau's at Nebraska jumped on the job with skill and enthusiasm and a fine ceremony resulted. The next day a similar activity took place at Kansas State. Now, as this is written in mid-February, Tau Beta Pi's Secretary Bob Nagel is deeply into the work of organizing the 33 additional ceremonies, and hopefully all will be complete by the end of the academic year.

Beginning in the summer of 1974 it will be possible to begin working with Sigma Tau alumnus members who wish to become members of Tau Beta Pi. For those who wish to remain only as Sigma Taus their pride in that membership is fully recognized and their records will be maintained in the Tau Beta Pi office in Knoxville, Tennessee.

It has taken many years to effect the merger of Sigma Tau and Tau Beta Pi. Happily its final accomplishment was by an overwhelming vote of approval from the student chapter members of both Associations. The term for an Executive Council in Tau Beta Pi is four years. The Council of which I am a member began work on the merger proposal on the day we took office. Our term will end in about eight months and we shall all remember our activity on this merger. The incoming Council can look forward to working during its first years with a larger, stronger Tau Beta Pi which is now, for engineering students in the entire United States, their only honor society.

George P. Palo

Honor Roll of Chapters and Current Advisors

Alpha Chapter .....Chartered February 22, 1904
University of Nebraska
Lincoln, Nebraska
Advisor, Dr. Donald Edwards

(Beta Chapter) .....(Chartered November 26, 1907)
(Charter Withdrawn March 26, 1912)
University of Iowa
Iowa City, Iowa

Gamma Chapter .....Chartered February 22, 1911
University of Pennsylvania
Philadelphia, Pennsylvania
Advisor, Dr. Arthur E. Humphrey

(Delta Chapter) .....(Chartered April 12, 1912)
(Charter Withdrawn April 22, 1916)
University of South Dakota
Vermillion, South Dakota

Delta Chapter .....Chartered May 17, 1941
South Dakota State University
Brookings, South Dakota
Advisor, Dr. Jerald Trinheim

Epsilon Chapter .....Chartered May 16, 1912
Kansas State University of Agriculture and Applied Science
Manhattan, Kansas
Advisor, Edwin L. Lindly

Zeta Chapter .....Chartered April 23, 1913
Oregon State University
Corvallis, Oregon
Advisor, Dr. James Welty

Eta Chapter .....Chartered May 16, 1913
Washington State University
Pullman, Washington
Advisor, Dr. John Ringo

Theta Chapter .....Chartered February 27, 1914
University of Illinois
Urbana, Illinois
Advisor, Prof. Arnold Dipert

Iota Chapter .....Chartered June 1, 1914
University of Colorado
Boulder, Colorado
Advisor, L. Duane Ball

Kappa Chapter .....Chartered May 1, 1915
The Pennsylvania State University
University Park, Pennsylvania
Advisor, Dr. Richard M. McClure

Lambda Chapter .....Chartered May 22, 1915
University of Kansas
Lawrence, Kansas
Advisor, Ross E. McKinney

Mu Chapter .....Chartered May 13, 1916
University of Oklahoma
Norman, Oklahoma
Advisor, Dean Harold K. Bone

Nu Chapter .....Chartered October 20, 1916
Swarthmore College
Swarthmore, Pennsylvania
Advisor, Prof. Carl Barus

Xi Chapter .....Chartered April 8, 1921
The George Washington University
Washington, D.C.
Advisor, Prof. S.W. Yuan

Omicron Chapter .....Chartered December 21, 1935
University of Louisville
Louisville, Kentucky
Advisor, Prof. Larry D. Tyler

Pi Chapter .....Chartered April 8, 1922
University of North Dakota
Grand Forks, North Dakota
Advisor, Prof. R. D. Moe

Rho Chapter .....Chartered May 22, 1922
University of Idaho
Moscow, Idaho
Advisor, Dr. Richard T. Jacobsen

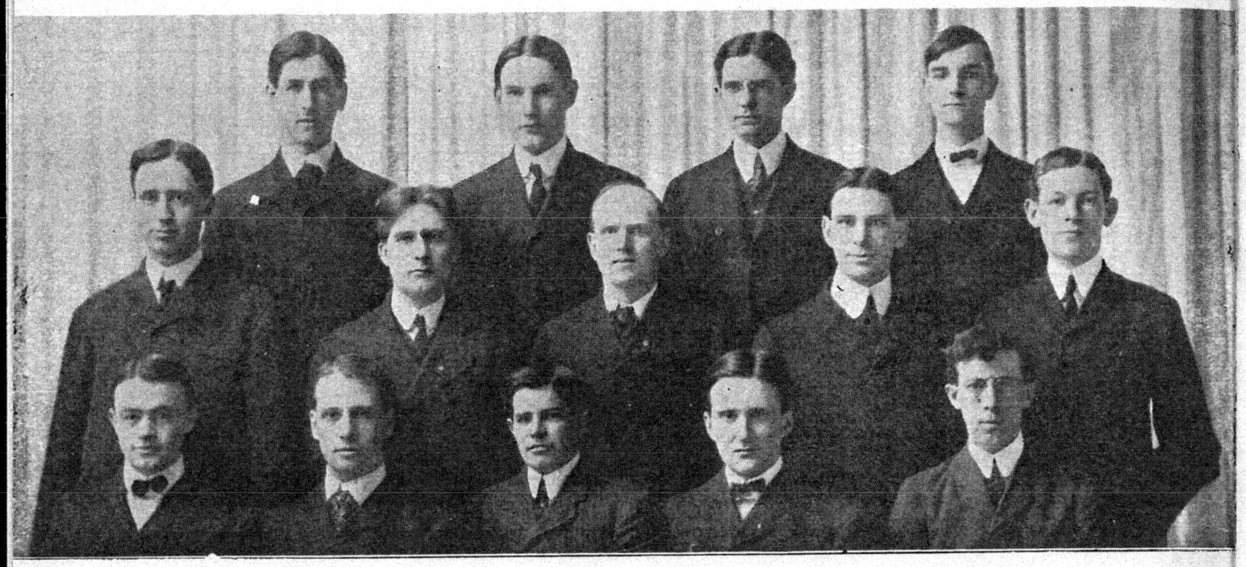
Sigma Chapter .....Chartered April 16, 1923
Oklahoma State University of Agriculture and Applied Science
Stillwater, Oklahoma
Advisor, Dr. H. Jack Allison

Tau Chapter .....Chartered April 26, 1923
South Dakota School of Mines and Technology
Rapid City, South Dakota
Advisor, Dr. Robert L. Sandvig

Upsilon Chapter .....Chartered December 3, 1923
University of Florida
Gainesville, Florida
Advisors, Dr. R. L. Sierakowski and Dr. G. W. Hemp

(Continued on Page 37)

Founders of Sigma Tau
Feb. 22, 1904



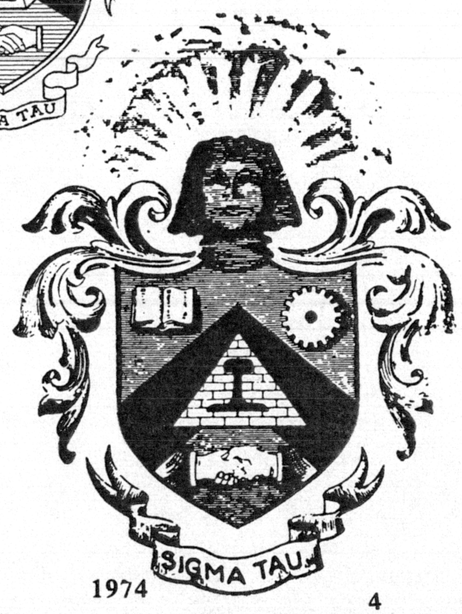
THE FOUNDERS OF SIGMA TAU

Top row, left to right: Norton Ware, H. R. Edwards, O. H. Timmerman, R. A. White.
Second row: Russell Harris, J. C. Stevens, L. W. Chase, J. B. Davidson, J. B. Thomas.
Bottom row: L. A. Cutshall, J. A. Green, H. A. Evans, Verne Hedge, Chas. Dean.

Morris Henry Cook Provides Official Sigma Tau History

(from the 1974 edition, Constitution & By-Laws booklet)

1914



1974

As the very name implies, the purpose of an Engineering Honor Society is, first of all, the recognition of outstanding achievement or ability in a specific academic field or profession. In some instances, this recognition may be no more than a name on an official roll of honor. In other cases, however, the organization is a closely unified entity and maintains, as in the case of Sigma Tau, a mutually practical relationship with both the colleges and the professional field of engineering.

The unique success of Sigma Tau must be ascribed not only to its insistence on fine shcolarship and its sponsoring of high personal and professional ideals, but also to its realistic meaning for the student and the practicing engineer. Affiliation with Sigma Tau is not an empty honor, since its paramount aim has always been to encourage those qualities, activities and relationships which go to make up the successful engineer and the balanced development of the individual. Sigma Tau's interest in and concern for its members does not cease with their graduation. Membership means the recognition of accomplishment and work well done, and this recognition attaches itself to the individual throughout his professional life.

Sigma Tau was founded February 22, 1904, when a group of upperclassmen of the Engineering College of the University of Nebraska held a banquet and announced the organization of a new honor society in engineering. This formal introduction, however, was not the real beginning; it represented the culmination of preparations extending over a period of more than a year. During this preliminary period the charter members had been meeting frequently discussing objectives, outlining principles and ideals, and perfecting the mechanism of the organization.

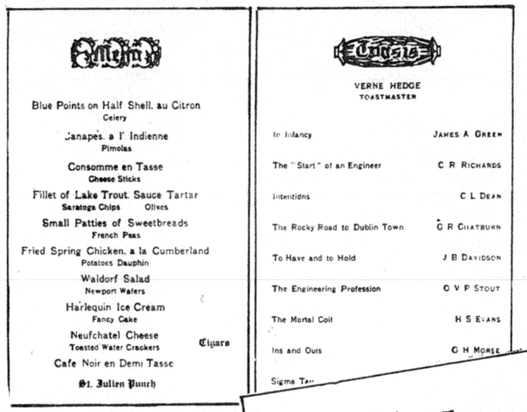
The motives that guided the founders sprang from a general desire to be of service to engineering education in the institution where the society was established. The initial study of the problem was carried on by a group of civil engineering students, who, after two or three meetings in the Spring of 1903, agreed to broach the matter to other engineers, and to invite the advice of certain members of the faculty. Discussions leading to the formation of the society assumed a definite form in the Fall of 1903 when a group of fourteen men instituted a series of weekly meetings in which details of organization were worked out.

The men who organized Sigma Tau did not at that time realize that within a comparatively few years it would attain nationwide scope and recognition. It is to their

His life was gentle; and the elements
So mix'd in him, that Nature might stand up,
And say to all the world, 'This is a man'!

Shakespeare: Hamlet

A.M. Tower, Theta, designed key
J.B. Davidson, Alpha, designed pin
reports 1918 PYRAMID



Delights

Blue Points on Half Shell, au Citron
Celery
Canapes, a l' Indienne
Pimolas
Consomme en Tasse
Cheese Sticks
Fillet of Lake Trout, Sauce Tartar
Saratoga Chips Olives
Small Patties of Sweetbreads
French Peas
Fried Spring Chicken, a la Cumberland
Potatoes Dauphin
Waldorf Salad
Newport Wafers
Harlequin Ice Cream
Fancy Cake
Neufchatel Cheese
Toasted Water Crackers
Cafe Noir en Demi Tasse
St. Julien Punch

Cigars

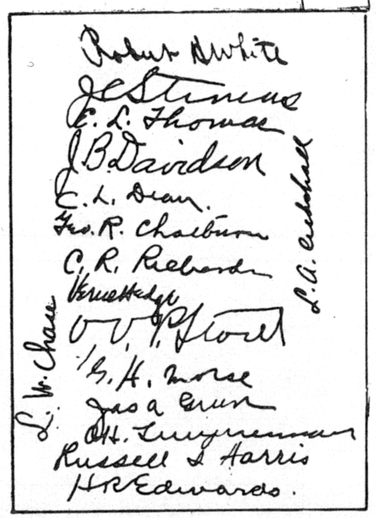
VERNE HEDGE
TOASTMASTER

In Infancy — James A Green
The "Start" of an Engineer — C R Richards
Intentions — C L Dean
The Rocky Road to Dublin Town — C R Chatburn
To Have and to Hold — J B Davidson
The Engineering Profession — O V P Stout
The Mortal Coil — H S Evans
Ins and Outs — O H Morse
Sigma Tau

Five National Presidents signed this first annual banquet program, Feb. 22, 1904: Norton Ware,

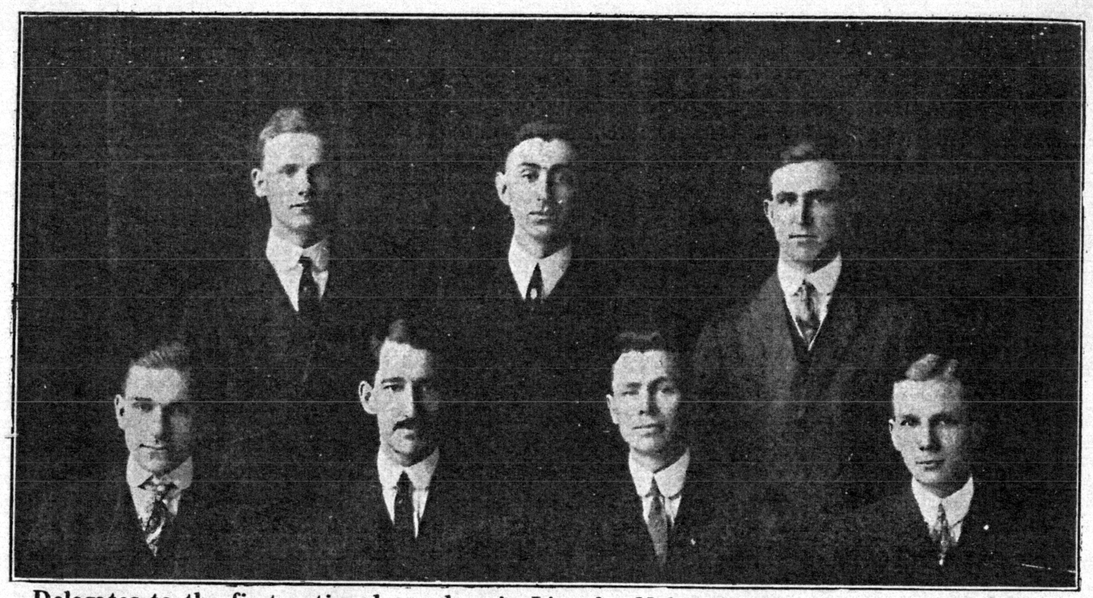
Norton Ware

FIRST ANNUAL BANQUET OF
Sigma Tau
LINDELL HOTEL
February Twentysecond '04



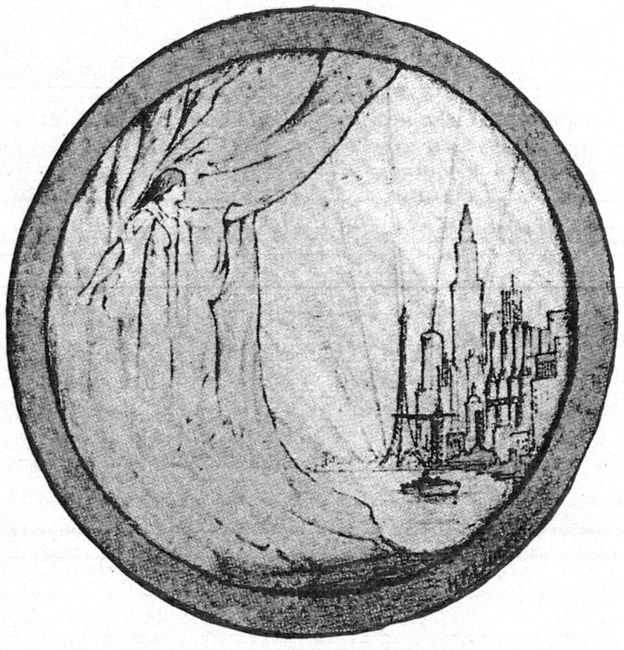
Robert A White
J C Stevens
L. L. Thomas
J B Davidson
E. L. Dean.
Geo. R. Chatburn
C. R. Richards
Verne Hedge
O. V. P. Stout
H. S. Evans
O. H. Morse
Jas A Green
O. H. Timmerman
Russell S Harris
H R Edwards.
L. W. Chase
L. A. Cutshall

Col. L.W. Chase, Dr. J.B. Davidson, Dr. J.C. Stevens and Verne Hedge.



Delegates to the first national conclave in Lincoln, Nebr., April, 1914: (Back row, 1. to r.) ZETA, H. Odeen; ALPHA, Roy M. Green; and EPSILON, C.W. Griffin. (Front row, 1. to r.) THETA, E. Allan Williford; GAMMA, H. Lewis Williams; ETA, E.C. Hollister; and DELTA, H.S. Michael.

Two of these conclave delegates became Deans of Colleges: Hollister at Cornell University; and Green at University of Nebraska.



Facsimile of Sigma Tau Scholarship Award

from January, 1927 Pyramid

credit that plans originally made for a local society should be so well conceived that they could serve, almost without change, as a basis for a national organization. The men composing the first chapter were L. W. Chase, L. A. Cutshall, J. B. Davidson, H. R. Edwards, J. A. Green, Verne Hedge, Russell Harris, J. C. Stevens, E. L. Thomas, O. H. Timmerman, Norton Ware, and R. H. White.

Among the most active supporters of Sigma Tau, when it was only an "idea", were Dr. O. V. P. Stout, then Dean of the College of Engineering, and Dr. Charles Russ Richards, then Professor of Mechanical Engineering and later President of Lehigh University. In effect, these men played the role of god-parents to Alpha, the mother chapter, and hence, indirectly, to the whole of Sigma Tau. Their priceless contribution must be measured in terms of sympathetic interest, time and advice freely given, ideals expressed and integrity exemplified. In short, what these men stood for in the field of engineering had much to do with defining the character finally assumed by Sigma Tau.

The ritual prepared by Dr. J. C. Stevens and the pin design of Dr. J. B. Davidson were adopted. The preparation of the constitution involved considerable discussion on the subjects of membership and the relation to other fraternities and literary societies. The ideals of the society are, as far as the founders were able to determine, the ideals of engineering education. The immediate objectives were the recognition of personal attainments on the part of engineering students, the provision for a working organization for the promotion of the interests of the engineering college, and the encouragement of fellowship among congenial colleagues in training for the engineering profession.

Careful consideration was given to the selection of symbols in order that they might indicate the significant aims of the organization.

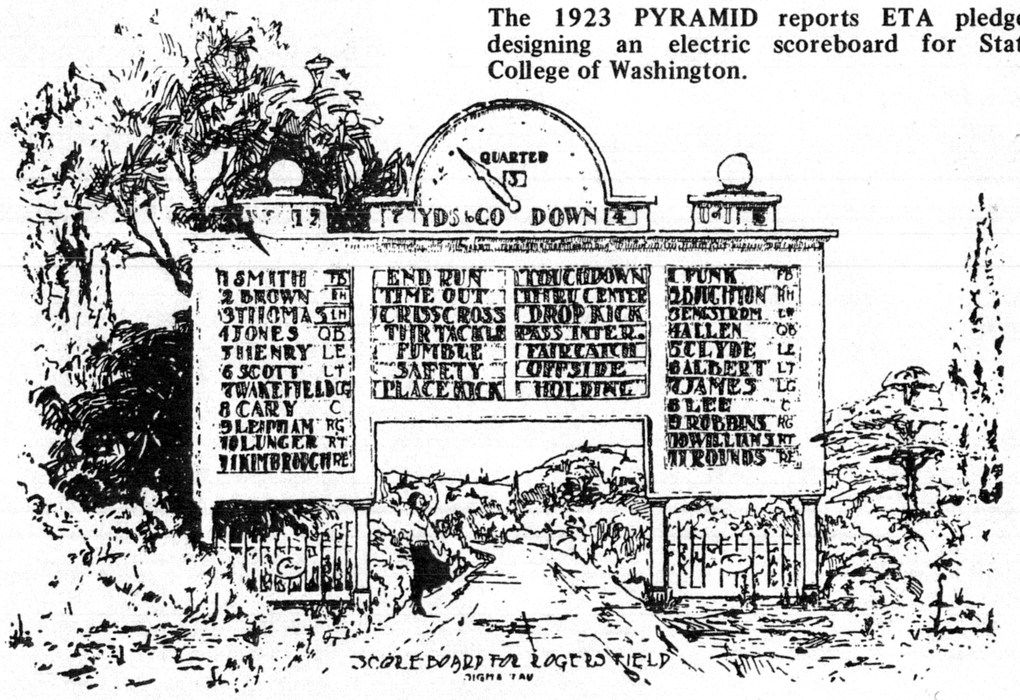
The Pyramid symbolizes stability and calls attention to the permanence of the fraternity. The pyramids of the ancients are among the few great works of man that have successfully withstood the adversities of thousands of years. The adoption of the Pyramid is evidence that the founders of Sigma Tau believed that their work was so conceived and so executed as to insure permanence and as long as those original plans are maintained, there is every reason to believe that their faith was justified.

The Sphinx typifies silence, as opposed to self-advertisement. This is not indicative of the secret nature of the fraternity but rather as a notice to all that Sigma Tau allows actions rather than words to justify its existence. This implies the obligation of every member to refrain from the employment of the fraternity as a means of self-glorification, but rather to so conduct himself that he will reflect honor on the organization by his accomplishments and advancement in the engineering profession.

Colors:
Yale Blue & White

Flower:
Carnation

The 1923 PYRAMID reports ETA pledges designing an electric scoreboard for State College of Washington.



SCOREBOARD FOR ATHLETIC FIELD,
State College of Washington

The Rail Section stands for progress. The history of civilization has been one of constantly advancing frontiers, of the opening of new fields and new opportunities, and of the onward march of science and learning. Within recent years one of the greatest factors in advancement of civilization has been the rapid improvement in means of transportation. The railroad in particular unified America. It was responsible in large measure for the upbuilding of the West and it symbolizes that pioneering spirit that continually reaches into the unknown to add to our store of knowledge.

In determining the basis of eligibility to membership, those qualities which best give promise of a successful career were selected. In making this selection the founders were aided by the results of an investigation which was made about that time by Dr. Frederick W. Taylor, an eminent mechanical engineer. Dr. Taylor, in summarizing the opinions of a large number of employers, found that, given good health, employers asked first for character, second for judgment, and third for technical training. The relation between these qualities and the three qualifications for Sigma Tau membership, viz. scholarship, practicality, and sociability, is apparent. Time has strengthened our faith in the property of these qualifications.

During the early years of Sigma Tau, a man must have had some practical experience in the engineering field in order to have been considered as a candidate for membership. As engineering enrollment increased this requirement was eliminated to permit the initiation of men who, although they may have had no experience, were, in the judgment of their associates, possessed of those qualities which make for success in the engineering profession.

In the years immediately following the Society's establishment national expansion was discouraged. These years were spent in the strengthening of Alpha Chapter. Beta was established in 1907 at the University of Iowa, and Gamma at the University of Pennsylvania in 1911. In 1912, the first National Council was elected. At that time Alpha Chapter relinquished the duties of the national organization. Since 1912, the history has been one of constant expansion.

At the first National Conclave, held in Lincoln, Nebraska, April 17 and 18, 1914, provision was made for a national publication, **The Pyramid.** Up to that time annual letters were issued by each chapter. **The Pyramid,** published two times a year, contains chapter news and articles of interest to the members.

The National Council now consists of seven members—President, Vice-President, Secretary-Treasurer, and four Councillors. The affairs of the national organization are administered by the National Council, supplementing the action of the biennial National Conclave, which consists of the Members of the National Council and one Delegate from each Chapter.

The membership of Sigma Tau is selected from those men who rank in scholarship among the upper one-third of the juniors and seniors of an accredited engineering school. Selection of members from those men who qualify scholastically is made on the further basis of practicality and sociability. The approval of at least one member of the engineering faculty is required.

Having established these qualities as the basis of selection for membership, the next consideration is the method of election. The procedure established is intended to safeguard the quality of the membership. The result has been that during the many years since the society's inception the quality of the membership has been high. Membership may be granted to members of an engineering faculty upon nomination and election by a Chapter and to prominent practicing engineers upon nomination by a Chapter and the unanimous approval of the National Council.

In its efforts toward recognition of the ideal in engineering students, Sigma Tau has made a contribution to the advancement of engineering education. By providing for the recognition of individual achievement it encourages engineering progress, since progress comes larely by following the advance of outstanding individuals. More specifically, in its effort to encourage and aid worthy students, Sigma Tau offers Fellowships to deserving members upon their graduation from engineering college. The Fellowship can be used to finance, in part, a year of post-graduate study at any reputable university of the student's choosing. A special group of five men administers the Fellowship system, and it is the duty of this group to see that the grants go to those Sigma Taus whose sound scholarship and personal characteristics best qualify them for the award.

As a further mark of distinction and incentive to excellence in scholarship, each chapter of Sigma Tau is authorized to bestow, at the end of the school term, a medal upon the engineering student, preferably a sophomore, who has attained the highest grades in his engineering courses during his freshman year. However, it is

ETHEL EBERHART

1930: Epsilon reports freshman, Ethel Eberhart, receives highest freshman average in College of Engineering . . . highest in the school ever. She received the Sigma Tau freshman scholarship award, but was ineligible for membership.

2-371 No. 242487

The United States of America

To All To Whom These PRESENTS Shall Come.

This is to Certify That by the records of the UNITED STATES PATENT OFFICE it appears that SIGMA TAU,

of

Ames, Iowa,

did, on the 31st day of December, 1927, duly file in said Office an application for REGISTRATION of a certain

TRADE-MARK

shown in the drawing for the goods specified in the statement, copies of which drawing and statement are hereto annexed, and duly complied with the requirements of the law in such case made and provided, and with the regulations prescribed by the COMMISSIONER OF PATENTS.

And, upon due examination, it appearing that the said applicant is entitled to have said TRADE-MARK registered under the law, the said TRADE-MARK has been duly REGISTERED this day in the UNITED STATES PATENT OFFICE, to

Sigma Tau, its successors or assigns.

This certificate shall remain in force for TWENTY YEARS, unless sooner terminated by law

In Testimony Whereof I have hereunto set my hand and caused the seal of the PATENT OFFICE to be affixed, at the City of Washington, this twenty-ninth day of May, in the year of our Lord one thousand nine hundred and twenty-eight, and of the Independence of the United States the one hundred and fifty-second.

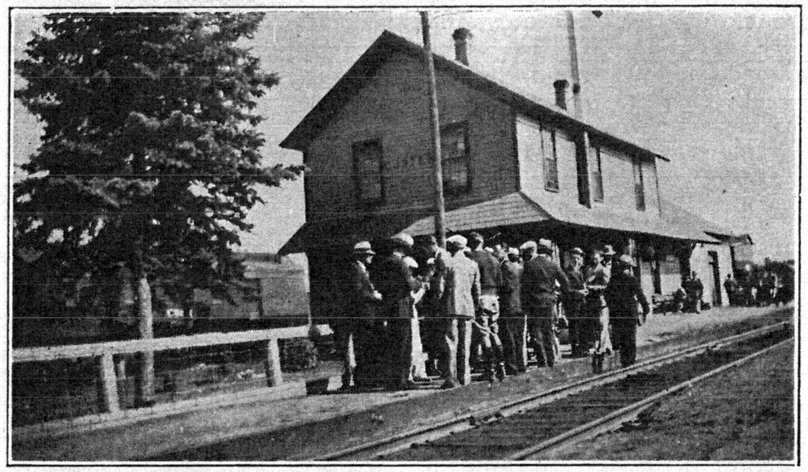
Thomas E. Robertson
Commissioner of Patents.

ATTEST.
G. R. Lyford
Law Examiner.

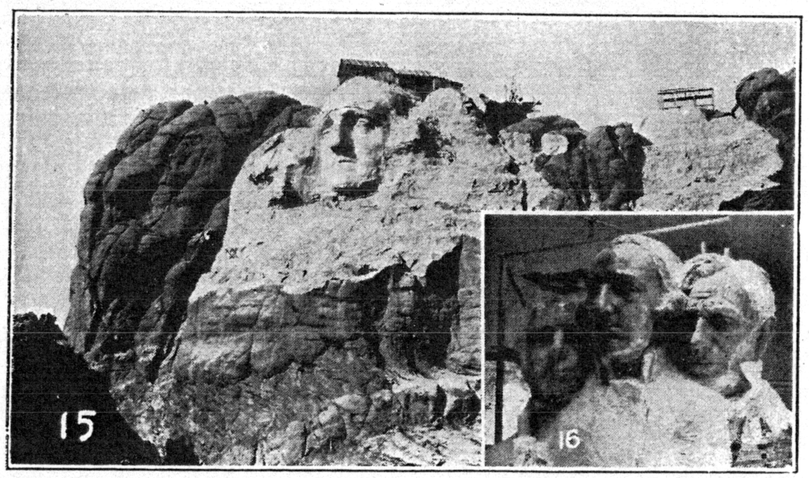
GOVERNMENT PRINTING OFFICE 13—49324

Certificate of Trade-Mark Registration For Sigma Tau The name, PYRAMID, also filed with the U.S. Patent office in 1927

Conclaves: National Biennial Conclaves have been held since 1914. This is the site of the 1932 Conclave: Black Hills of South Dakota as guests of the South Dakota School of Mines.



Delegates' Arrival at Custer, South Dakota.



No. 15.—The 60-Foot Face of Washington Nearing Completion on Mt. Rushmore.
No. 16.—Studio Models of Mt. Rushmore.

Dec. 27, 1927: Representatives of Sigma Tau and Tau Beta Pi met in Chicago to discuss merger. Sigma Tau reps were J.B. Davidson, C.A. Sjogren and Morris H. Cook.

not enough to stop with the recognition of individuals, since such a practice tends to isolate a group from the main body of students. The development of leadership carries with it the principle of service and the measure of its service is the true index of the worth of the organization.

The list of Sigma Tau alumni who have advanced to positions of great responsibility is an imposing one—most every phase of American industry, education, and government has had a member of Sigma Tau in a top executive position. It is, however, beyond the scope of this thesis to include the names of those who have gained such distinction.

1920 PYRAMID reports pin dropped and key adopted as official jewlery.

Finally, Sigma Tau offers an opportunity for the formation and development of professional friendships. In order that engineers may carry out their professional missions properly it is imperative that they avail themselves of the contribution of others for the expansion and the tempering of their own ideas. Friendships resulting from fraternal ties are potent influences in the attainment of success.

The strength of the society does not necessarily come from the national organization, but rather from the collective character and accomplishment of the individual chapters. The function of the national officers is primarily that of passing on to the chapters the experience of the past and providing the machinery for the more effective accomplishment of nationwide results.

Sigma Tau has initiated some 40,000 members. A considerable number of student members have received material assistance from the fraternity through fellowships and grants-in-aid. Continuance of this type of assistance is assured through the vigorous general alumni support of the program carried on by the Sigma Tau Foundation.

Sigma Tau Foundation, Inc. is incorporated under the laws of the State of Nebraska, and is exempt from Federal Income Tax under Section 501 (c) (3) of the Internal Revenue Code of 1954. Contributions made to the Foundation are deductible by the donors in computing taxable income as provided by Section 170 of the 1954 Code.

With the rapidly changing personnel of local chapters, some stabilizing influence seemed advisable to insure the maintenance of a continuity of purpose and accomplishment. Therefore, the 1926 Conclave established the Chapter Advisor System to provide a link between the successive chapter groups. The Chapter Advisor is an alumnus faculty member who advises and assists the active members in maintaining fraternity standards and policies. He is an important factor in the prservation of that chapter individuality which is one of the characteristics of Sigma Tau. He is the guiding hand in matters of a general nature. His duty is to prevent rather than correct mistakes, and his capacity is advisory rather than executive. The successful operation of the Chapter Advisor System indicates the wisdom of its establishment.

Sigma Tau is not, and was never intended to be, a political organization. The Constitution specifically prohibits the employment of the society as a vehicle for the advancement of any individual in campus politics. The society does not sanction the occupation of a chapter house because such a practice is likely to defeat the purposes of the organization (since the selection of members might be influenced by social qualities to the exclusion of more important consideration).

As a result of the careful application of those principles which were laid down by the founders, Sigma Tau has grown through the years to an acknowledged position of national prominence. Chapters have been added only when the petitioning bodies have proven themselves worthy of shouldering the responsibilities attendant on the operation of a strong chapter. The United States, offering almost unlimited possibilities for engineering development, also presents magnificent opportunities for the growth of a widespread and efficient system of engineering education. In such a field, Sigma Tau can be expected to demonstrate to best advantage its full possibilities as an engineering honor society.

1926: Chapter Advisor system originated

Feb. '33 PYRAMID reports A.N. Gonsior, Theta '14 is assistant to acting director of works in charge of contracts for 1933 Chicago World's Fair. (He was Grand Historian and Pyramid Editor in 1922)

1930: Morris Henry Cook is first Sigma Tau member of Association of Honor Societies Council.

Dec., 1933:
T.J. Colmean, Zeta at Oregon State College, a chemical engineering major, receives first Sigma Tau graduate fellowship award of $400.

1954: University of Kansas Lambda chapter elects Marjorie Heard, aeronautical engineering major, to membership. First woman member under '54 by-law change.

Miss Heard receives Key from Dean Carr as the first woman member of Sigma Tau.

John C. Page

Summer, 1937:
PYRAMID reports Pres. Roosevelt appoints John C. Page as Commissioner of Reclamation. He later becomes Sigma Tau National President.

Honor Roll of National Officers

1912-1914		
Grand President	Norton Ware	Alpha '08
Grand Secretary-Treasurer	L.W. Chase	Alpha '04
Grand Councillor	W.J. Wohlenberg	Alpha '10
Grand Councillor	George L. Sullivan	Alpha '08
Grand Councillor	A.D. Stancliff	Alpha '10
1914-1916		
Grand President	L.W. Chase	Alpha '04
Grand Secretary-Treasurer	F.A. Wirt	Alpha '13
Grand Historian	N.Y. Neely	Gamma '13
Grand Councillor	W.J. Wohlenberg	Alpha '10
Grand Councillor	George L. Sullivan	Alpha '08
1916-1918		
Grand President	W.J. Wohlenberg	Alpha '10
Grand Secretary-Treasurer	F.A. Wirt	Alpha '13
Grand Historian	H.H. Fenton	Epsilon '12
Grand Councillor	M.Y. Neely	Gamma '13
Grand Councillor	H. Odeen	Zeta '14
1918-1920		
Grand President	W.J. Wohlenberg	Alpha '10
Grand Secretary-Treasurer	Stanley A. Smith	Epsilon '12
Grand Historian	H.H. Fenton	Epsilon '12
Grand Councillor	M.Y. Neely	Gamma '13
Grand Councillor	H. Odeen	Zeta '14
1920-1922		
Grand President	W.J. Wohlenberg	Alpha '10
Grand Secretary-Treasurer	Stanley A. Smith	Epsilon '12
Grand Historian	F.A. Wirt	Alpha '13
Grand Councillor	H.H. Fenton	Epsilon '12
Grand Councillor	Albert N. Gonsior	Theta '14
19222-1924		
Grand President	W.J. Wohlenberg	Alpha '10
Grand Secretary-Treasurer	Stanley A. Smith	Epsilon '12
Grand Historian	Albert N. Gonsior	Theta '14
Grand Councillor	L.W.W. Morrow	Mu
Grand Councillor	Henry W. Fish	Zeta '21
1924-1926		
Grand President	J.B. Davidson	Alpha '04
Grand Secretary-Treasurer	C.A. Sjogren	Alpha '21
Grand Historian	C.G. Roush	Mu '23
Grand Councillor	L.W.W. Morrow	Mu
Grand Councillor	Henry W. Fish	Zeta '21

1926-1928

Grand President	J.B. Davidson	Alpha '04
Grand Secretary-Treasurer	C.A. Sjogren	Alpha '21
Grand Historian	C.G. Roush	Mu '23
Grand Councillor	Henry W. Fish	Zeta '21
Grand Councillor	E.D. Schive	Kappa '23

1928-1932

National President	J.C. Stevens	Alpha '06
National Secretary-Treas.	C.A. Sjogren	Alpha '21
National Historian	M.H. Cook	Theta '21
National Councillor	Henry W. Fish	Zeta '21
National Councillor	E.D. Schive	Kappa '23

1932-1934

National President	Verne Hedge	Alpha '03
National Secretary-Treas.	C.A. Sjogren	Alpha '21
National Historian	M.H. Cook	Theta '21
National Councillor	Henry W. Fish	Zeta '21
National Councillor	E.D. Schive	Kappa '23

1934-1938

National President	Verne Hedge	Alpha '03
National Secretary-Treas.	C.A. Sjogren	Alpha '21
National Historian	M.H. Cook	Theta '21
National Councillor	Wm. F. Roeser	Xi '24
National Councillor	C.W. Leihy	Zeta '26

1938-1940

National President	John C. Page	Alpha '08
National Secretary-Treas.	C.A. Sjogren	Alpha '21
National Historian	C.W. Leihy	Zeta '26
National Councillor	Wm. F. Roeser	Xi '24
National Councillor	Verne Hedge	Alpha '03

1940-1948

National President	J.H. Belknap	Zeta '12
National Secretary-Treas.	C.A. Sjogren	Alpha '21
National Historian	C.W. Leihy	Zeta '26
National Councillor	Wm. F. Roeser	Xi '24
National Councillor	Clarel B. Mapes	Mu '22

1948-1952

National President	C.W. Leihy	Zeta '26
National Vice-President	Wm. F. Roeser	Xi '24
National Secretary-Treas.	C.A. Sjogren	Alpha '21
National Councillor	Clarel B. Mapes	Mu '22
National Councillor	R.P. Moser	Zeta '28

(Continued on Page 27)

The Engineer in the World

There is somewhere to be found a plan that will preserve the character of man and yet will enable us to socially and economically synchronize this gigantic machine built out of applied sciences. There is no one who could make a better contribution to this than the engineer, but to make that contribution our engineers have got to have a broader and stronger place in our world affairs than they have today. The engineer must start with a sense of his public obligations as well as his professional knowledge.

HERBERT HOOVER,
Secretary of Commerce

Challenge from Feb., 1924 Sigma Tau Pyramid

The ivory pages are reprinted from the rich heritage of collective Pyramid issues.

Editorially Speaking

PRESIDENT BELKNAP'S CHALLENGE

When President Belknap stated at the Philadelphia conclave last winter that Russia increased her enrollment in engineering during every war year by a figure greater than we expect to graduate in 1950, he issued a challenge to every member of Sigma Tau. Apparently he was not discouraged by the comparative figures. He saw an increasing number of engineering graduates in the next three years, a number far in excess of any previous year.

But he knew, as every Sigma Tau must know, that it is not in numbers but in ability that the United States will challenge the world.

Sigma Tau stands for the very thing that has given United States its leadership in engineering—superior ability.

It is not hard to read into President Belknap's optimism for the future a challenge to every Sigma Tau graduate and undergraduate to match quantity with quality. Leadership is expected of every member of Sigma Tau. Now you are challenged to greater achievement. To the undergraduate especially is the obligation to continue beyond mere leadership in his own institution, to a quality of leadership that will lead the world.

Those who accept the challenge will willingly accept a routine of serious study and inquiry far above the normal practice of the average student.

Salutatory

To promote the spirit of unity and coöperation among the brothers and the chapters of Sigma Tau, we have started to build a "PYRAMID."

Its stability will be identical with that of its builders.

Its utility will be identical with the interest and work of those whom it strives to serve.

Our little publication aims *to foster the high ideals upon which the structure of Sigma Tau is based,*—not to serve as a burial repository as did the ancient pyramids of a forgotten civilization.

The seed of progress and life must be sown in fertile ground by each chapter, for a dead plant cannot be nurtured—no matter how brightly the sun may shine or how kindly the dew may moisten its withered leaves.

Sigma Tau is a live organization, and every member knows only too well that it can only continue so with combined, persistent effort and constructive forethought.

In the profession of engineering, three words distinguish all real engineers from the ranks of the pretenders.

These are—GOOD HORSE-SENSE, JUDGMENT, EXPERIENCE.

Each Sigma Tau is chosen upon the basis of the first two words, and if he is a true member he gains the experience as all his brothers have, by application and work.

At the head of Sigma Tau are men who have developed themselves and to whom we can proudly point as having the qualifications to which we referred.

To be a brother Sigma Tau with men such as these is more than a privilege. With it comes the obligation of putting your shoulder to the wheel as they are doing, and help your chapter to maintain a successful stand and growth.

Will you do your part, Brother Sigma Tau?

Responsibility, loyalty, persistence and intelligence are necessary.

Knowing that you have these attributes, we are sending out our greetings across the miles, with the real spirit of Sigma Tau buoyant and active, looking forward to the future without fear, and resting confident that each of us will do his share.

HISTORICAL SKETCH

By H. H. Fenton, *Epsilon*
From the March, 1920 Pyramid

Sigma Tau was founded at the University of Nebraska, February 22, 1904, after a year and a half of sub rosa organization. Its organization was due to a feeling among the engineering students at the institution that the engineering students of merit should be bonded together by fraternal ties as well as ties of classroom friendship.

Sigma Tau was first suggested in the spring of 1903, but nothing was done about it until the fall of 1903, when several civil engineering students got together and decided it well to give careful consideration to an organization of the best engineering men in the university. These engineers, after two or three meetings, decided to broach the matter to other engineers. The heads of departments were consulted in the matter and soon fourteen men were listed in the cause. One night each week the men would meet in the abstract office of Mr. Porter Hedge (father of Verne Hedge), and discuss organization, constitution, ritual, grip, pin, whistle, etc. The pin design of Mr. J.B. Davidson was adopted along with the ritual worked up by Mr. George Stephens.

The kinds in the constitution which had to be straightened out were membership and relation to other fraternities and literary societies. By making membership honorary, nearly all of these difficulties were overcome; but the honor requisites were hard to determine. Insomuch as Nebraska's idea of an engineer was not all scholarship, this could not be made the sole requirement; then, too, if that were the sole requirement the organization would have to admit anybody who had the necessary grades. This would not do, so the term sociability was incorporated. This does not mean that a man must be a society flower, but he must be a good mixer with his fellow citizens. The term fits well, for a man will never become a successful engineer, as present day engineers go, unless he is a good citizen and a good citizen must be a good mixer.

Scholarship and sociability did not fill the requirements of the ideal Nebraska engineer; it was felt that he must have good judgement, keen insight, and be adapted to engineering work. Hence, the term practicability was also incorporated in the requirements. During the first years of Sigma Tau a man must have had some practical experience in the engineering field in order to be considered a candidate for membership. As engineers became more numerous this requirement was abandoned and the judgement of the faculty men was used to determine a man's general makeup for a successful engineer. It would seem that the charter members of Sigma Tau were following the right lead in making up the requirements, for all Sigma Tau was making good.

For years national expansion was discouraged, the second chapter not being established until 1908. During that time emphasis was placed upon strengthening the Alpha Chapter. The year 1911 saw the establishment of the third chapter. With the election of the first Grand Council the following year, Alpha Chapter relinquished the duties of a national organization. From then on a more liberal policy was pursued and with it chapters were installed as follows:

Alpha, University of Nebraska, 1904; Beta, University of Iowa, 1908 (withdrawn 1912); Gamma, University of Pennsylvania, 1911; Delta, University of South Dakota, 1912 (withdrawn 1916); Zeta, Oregon State College, 1913; Eta, Washington State College, 1913; Theta, University of Illinois, 1914; Iota, University of Colorado, 1914; Kappa, Pennsylvania State College, 1915; Lambda, University of Kansas, 1915; Mu, University of Oklahoma, 1916; Nu, Swarthmore College (Pa.), 1916.

At the national conclave held in Lincoln, Nebraska, April 17 and 18, 1914, provision was made for a national publication. Up to that time an annual letter had been issued by each chapter. This practice will be continued in the future. Every fall the alumni write in to the respective chapters giving an account of their work for the previous year.

The annual letters are now supplemented by THE PYRAMID, a quarterly, containing chapter letters and articles of interest to the fraternity at large.

When the national conclave is not in session, the affairs of the fraternity are taken care of by a Grand Council of five members, a grand president, a grand secretary-treasurer, a grand historian, and two other counselors. The national conclave meets every two years and consists of the Grand Council and a delegate from each chapter.

Only juniors and seniors who comply with the requirements are eligible to membership. They are judged according to "scholarship, practicability, and sociability, the three requirements of a

successful engineer."

Scholarship and practicability are judged by both the active men and the faculty, while the sociability rests with the active men. About equal emphasis is given to scholarship and practicability, while sociability is considered not quite as important as the other two. Great care has been given to the method of election so that it is very difficult to make a bad mistake in the election of new men. Honorary membership may be granted to the members of the engineering faculty ranking higher than instructor or to any prominent practicing engineer. These honorary men have proved very helpful to the fraternity and to the individual chapters.

All the chapters work with the school in every way possible to make stronger engineering colleges at the institution in which they are located. The honorary fraternity has a place in every school which can not be filled by any other organization.

L. W. CHASE

(From the 20th Conclave Issue, June, 1924)

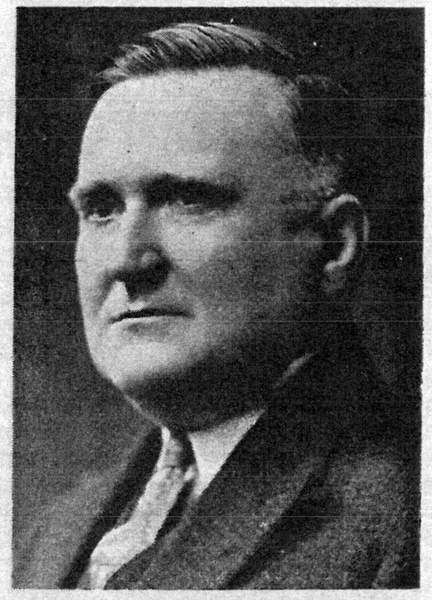
Sigma Tau has meant wonders to me. Possibly when I was asked to become a Charter Member, I was in a different position than most students. I had no social or financial standing, and only a fair scholastic standing, so when I became acquainted with the ideals of Sigma Tau and the class of men who made up its membership, it at once became clear to me that the organization would require the utmost from me.

During the twenty years that I have been a member of this organization and a graduate of the University of Nebraska, I have ever had it in my mind that I must put forth every effort to keep my standing on a par with the high position of Sigma Tau. Of the honors which have come to me, many of them national, I feel that my membership in Sigma Tau has been by far the most valuable.

(From the 50th year Pyramid, 1954)

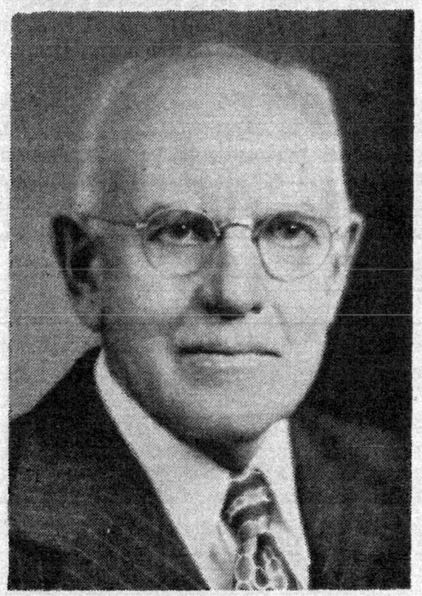
Five Founders Served as National President

Dr. J. C. Stevens,
National President
1928-32



Verne Hedge,
National President
1932-1938

Dr. J. B. Davidson,
National President
1924-1928



Col. F. W. Chase,
National President
1914-1916

Not Shown—The Late Norton Ware
National President 1912-1914

(From the 148th issue, Fall '54, 50th year Pyramid)

AS I RECALL THOSE EVENTS
STANLEY A. SMITH, Epsilon "12"*

How well I remember that warm spring evening in 1913 when I was the first undergraduate initiate of the newly installed Epsilon Chapter of Sigma Tau at Kansas State. Little did I realize though, at that time, that this would lead me to such active and interesting work as I had in the early days of the Fraternity. As I remember back I was not conscious of much except that I was being given a pretty "rough" initiation. The Sigma Tau initiation ceremony of those days was quite different from today. Quite appropriately our present day ceremony is much more dignified and without the "rough-house."

After graduation that spring, I went back in the fall of 1913 to Kansas State to teach. I substituted for an instructor who was to be away on leave for one year. However, I continued to teach the next year and again the next and before I knew it I was a died-in-the-wool "school marm" which I still am.

One of my fellow instructors at Kansas State that year was Fred A. Wirt who had been very active in the work of Sigma Tau at Alpha Chapter in Lincoln, Nebraska. Wirt and I became very good friends and with our common interest in Sigma Tau held many a "bull session" as to what could be done to improve and expand in whose ideals we both believed.

The spring of that year saw the first Conclave of Sigma Tau held at Lincoln, Nebraska. I did not attend but I remember that Fred Wirt did, and I remember vividly his return from Lincoln. He came to my office and announced that I had been elected to be the Associate Editor of the newly formed magazine of Sigma Tau, the Pyramid. C. A. Bennet of Omaha was to be the Editor in Chief of the Pyramid and Al Gonsior of Chicago the Business Manager. This first issue was devoted almost exclusively to the story of the first Conclave.

The second year, Bennet resigned, leaving me as the Editor-in-Chief and Gonsior as the Business Manager. Our magazine, at that time had high ambitions, we even sold space for professional cards. However there was not enough business of this sort to warrant its continuance through many issues. There were only 420 alumni at the time of that first issue, January 1915. There was however, one very active alumni group, the Chicago group, under the able and enthusiastic guidance of the Pyramid Business Manager, Al Gonsior.

In 1916 the second Conclave of Sigma Tau was held, this time at Manhattan, Kansas. I remember I represented N. Y. Neeley of Pennsylvania by proxy. He was a member of the Grand Council but because of the distance could not attend. I also recall that this Conclave selected the present key design. Prior to this time the Fraternity had had as its insignia a pin. The key design selected, however, was a modification of this pin.

During my third year of connection with the Sigma Tau Pyramid the war hit us. Gonsior resigned as Business Manager and Walter Buck of the Epsilon Chapter was chosen to take his place. This was in 1917, and as many of the old-timers will remember, these were troubled days. In the fall of that year, Fred Wirt again came to my office announced that as he was entering the Service of Uncle Sam, I was to be the acting Grand Secretary-Treasurer in addition to being Editor of the Pyramid. What a job it entailed. The Fraternity had by that time expanded to include eleven chapters, Nu of Swarthmore being the baby chapter.

College enrollments were being rapidly depleted in favor of the Student Army Training Corps and I often wished that the Fraternity had not been quite so anxious to expand. I spent much time and most, if not all, of the income of the Fraternity, traveling and writing letters, trying to keep these newly formed chapters alive. Following the war in 1918 and 1919, as Grand Secretary-Treasurer it was necessary that I visit the home of many of our chapters and personally select a few upper classmen who might form the nucleus for the rebirth of the chapter. There had not been sufficient Juniors and Seniors in the preceding years to carry on the Fraternity. In many cases the chapter records had been lost and new records had to be made up for the newly activated group. At one time we were down to about three of the eleven chapters that were what could be called active. It was a challenge but I believed in the principles of our Fraternity and was willing to sacrifice my time and efforts to see that it be kept alive.

As I recall, the year 1919 was our critical year, for that is the only year in which the Pyramid was not issued. During 1919, the year after the war, we did hold our third Conclave, this time at the University of Illinois. While our most important work was that of rebuilding and strengthening our weakened chapters, it was also the year in which the design of the Sigma Tau Medal was adopted. It gave me a great thrill, recently, to be able to explain the meaning of the medal to the recipient as it was awarded by Eta Chapter to the Engineering Freshman receiving the highest grades at the State College of Washington. I wonder how many of our present active members know the symbolism of this medal as designed by one of the members of Theta Chapter at that Conclave in Illinois.

It was the designer's idea that the figure in the foreground represented education, in our case engineering education, and education is pulling apart the curtains of ignorance and indicating to the observer the wonders of Engineering. One of our great principals is progress. This medal indicates the progress of Engineering since 1919. Some of the wonders of Engineering shown on the medal are out of date* today. There is the old wireless tower which might better be represented today by a T.V. antenna. There is a Zeppelin, which might be replaced with a jet plane, but on the whole it still is quite symbolic of our Engineering profession.

It was at this Illinois conclave in 1919, as I recall, that I was officially elected to become Grand Secretary-Treasurer. Fred Wirt had returned from the war and agreed to take thyjob of Editorship of the Pyramid. Also it was at this Illinois Conclave that the Pyramid was authorized to publish the first directory of the Fraternity. There was something like 1200 names in this directory, quite a contrast to the 21,500 today.

Two years later the Conclave was held at Colorado and then two years after that, at the University of Nebraska, where our present National Secretary-Treasurer, C. A. Sjogren, was elected and has so faithfully and ably handled the reigns of our organization since that time.

It was quite an experience to be active in the early work of Sigma Tau, first as Editor of the Pyramid and later as Grand Secretary-Treasurer. It was a rugged experience, particularly during the war years, but I enjoyed it. It was wonderful working with men like Fred Wirt, Al Gonsior, Walt Wohlenberg and many others. Wohlenberg was Grand President during most of the time that I was in office as Grand Secretary-Treasurer. We had many conferences as to how we could keep alive our Fraternity during those strenous war years. It has been especially interesting to watch the continual development of Sigma Tau thru my contacts with each new class of initiates at the State College of Washington.

May the Fraternity continue to prosper during the next fifty years.

*Note—A new die was made in 1948 and incorporates several changes—old die is often used because it produces a better medal.

The Pyramid of Sigma Tau

CARL E. REISTLE, JR., Mu Chapter
Director and Executive Vice President Humble Oil and Refining Co.

You often hear how someone discovered a field that produces so many barrels of oil a day.

EDUCATION AND TODAY'S OIL INDUSTRY

An Address by
M. A. Wright, Sigma '33
Executive Vice-President
Standard Oil Company (New Jersey)

CHARLES H. WEAVER, GAMMA '36 MANAGER OF WESTINGHOUSE ATOMIC POWER DIVISION

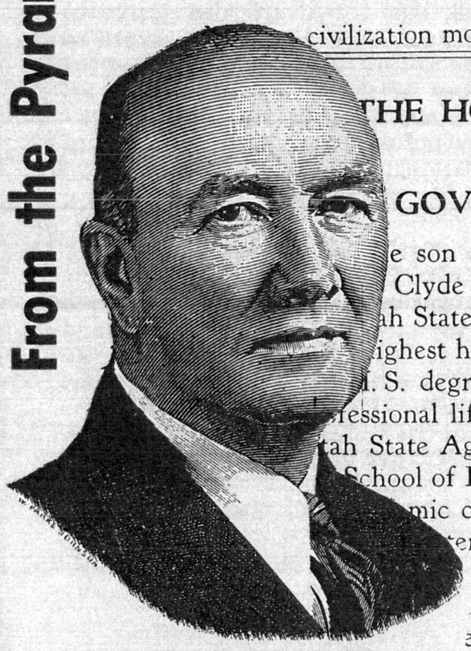
Gwilym A. Price, president of the Westinghouse Elect poration, has announced the formation of an Atomic Power which will concentrate solely on the harnessing of nuclear en the production of useful power.

According to M W. W. Keeler was elected chairman and chief executive undertake atomic e officer of Phillips Petroleum Company on September 9, 1968,

THE OUTLOOK FOR COMMERCIAL NUCLEAR POWER

By C. H. Gay, Alpha Epsilon Chapter
Vice President, The Babcock & Wilcox Co., Atomic Energy Division

civilization moves with power, and by far the greatest part



CLIFFORD F. HOOD
Theta '15
President, United States Steel Co.

THE HONORABLE GEORGE DEWEY CLYDE
Alpha Delta Chapter

GOVERNOR OF THE STATE OF UTAH

e son of a pioneer ir armer in the deserts of Utah,
Clyde grew up wit peak, on his mind. At both
ah State Agricultu received his B. S. degree
ighest honors an where he earned
l. S. degree, he Brother Clyde's
fessional life has istrator at the
tah State Agricu was Dean of
School of Eng 945. During
mic car s state as an
tensi an engineer-
th ater supply,
na onstruction.
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ie design ystems, water
ewer system low forecasts;
nts for irrigati nd return flow;

from 1939 Directory
Alumni Associations
Chicago – Chicago, Ill.
President – M. H. Cook
Schectaby – Schenectaby, N. Y.
President – L. N. Micler
New York – New York, N.Y.
President – O. C. Montgomery
Portland – Portland, Oregon
President – J. C. Stevens
Washington – Washington, D.C.
President – W. A. Noel

From the Pyramids of the '50's and '60's

DR. HENRY TOWNLEY HEALD, Eta Chapter
President, Multi-Billion Dollar Ford Foundation

Dr. Henry Townley Heald, Et Chapter, university president, engineer, corporation director and unusually active in civic affairs, takes on a new task this year.

On October 1, he will become president of the Ford Foundation, a multi-billion dollar, non-profit organization, devoted to giving away money for the public welfare.

*COOPERATIVE TRANSPORTATION

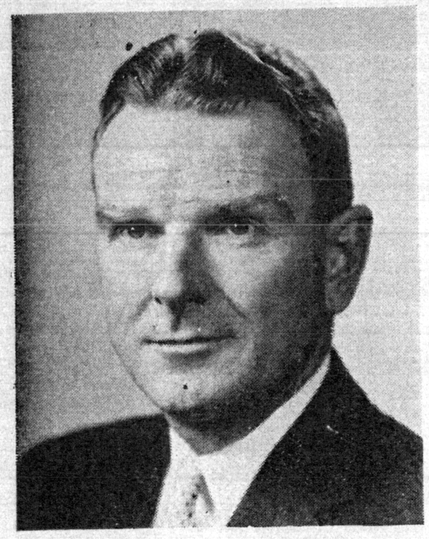
Alfred E. Perlman, Iota Chapter, President New York Central System

It is a great pleasure and privilege to attend this meeting. For we in the railroad business feel a close kinship to the military engin- men have been a part of the military establishment, members of our four railway bat- ors the largest single ganized troop move- and the military airoad personnel part of the world

EASTMAN KODAK ELECTS W. WREN GABLE VICE-PRESIDENT AND GENERAL MANAGER

On May 19, 1960 the directors of the Eastman Kodak Company ad- vanced Vice-President W. Wren Gable, Lambda '31, to Vice-President and General Manager of the company, succeeding William S. Vaughn who was elected President.

Mr. Gabel's career with the compa



THEODORE H. MAIMAN, Iota '49, now heads the Korad Corporation in Santa Monica, California. Dr. Maiman developed the first laser in 1960.

Two Mr. Sigma Taus

In 1958, Clarel B. Mapes assumed the office of Secretary-Treasurer of Sigma Tau, upon the death of C.A. Sjogren who held the office from 1924 until 1958.

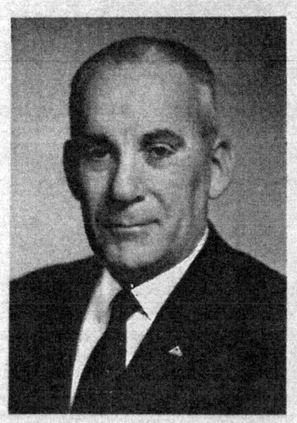
C.A. Sjogren helped the Fraternity prosper and expand. Clarel Mapes created a highly sophisticated administrative program. To many Sigma Taus of the past decade and before, Clarel Mapes was Mr. Sigma Tau.

He first joined the National Council in 1934 and served continuously as a member of the Council until his death in 1967. He was president from 1956 to 1960.

A graduate of Civil Engineering at the University of Oklahoma, he was a member of Phi Beta Kappa. His career started with Mid-Continent Oil and Gas Association in Tulsa in 1928.

Clarel Mapes will be long remembered through the Fellowship Award which bears his name, and will continue to do so through Tau Beta Pi.

Clarel B. Mapes



Morris Henry Cook

Morris Henry Cook served on Sigma Tau National Council for 27 years. He was a member of the national council from 1928 to 1938 and 1952 through 1969.

To his many close friends and contemporaries, he was known as 'Bod,' a nickname from childhood. And when he retired from the Bell System after 36 years, the retirement folder reflected both the humor of and affection for a man who had become vice president of a world-renowned corporation and a president of Sigma Tau (1960-1962); vice president (1956-1960).

He was graduated in 1921 with a degree in Electrical Engineering from the University of Illinois, and he served in the Marines during World War I.

Morris Henry Cook has given Sigma Tau its official history plus years of service, loyalty and devotion.

1952-1956

National President	C.W. Leihy	Zeta '26
National Vice-President	Clarel B. Mapes	Mu '22
National Secretary-Treas.	C.A. Sjogren	Alpha '21
National Councillor	R.P. Moser	Zeta '28
National Councillor	M.H. Cook	Theta '21

1956-1958

National President	Clarel B. Mapes	Mu '22
National Vice-President	M.H. Cook	Theta '21
National Secretary-Treas.	C.A. Sjogren(a)	Alpha '21
National Secretary-Treas.	Clarel B. Mapes(b)	Mu '22
National Councillor	R.P. Moser	Zeta '28
National Councillor	C.W. Leihy	Zeta '26
National Councillor	T. DeWitt Carr	Lambda*

*Alumnus (Initiated May 4, 1948)
(a) Deceased (March 16, 1958)
(b) Acting (Beginning March 17, 1958)

1958-1960

National President	Clarel B. Mapes	Mu '22
National Vice-President	M.H. Cook	Theta '21
National Secretary-Treas.	Clarel B. Mapes	Mu '22
National Councillor	R.P. Moser	Zeta '28
National Councillor	C.W. Leihy	Zeta '26
National Councillor	T. DeWitt Carr	Lambda
National Councillor	Verne Hedge	Alpha '03
National Councillor	T. DeWitt Carr	Lambda
National Councillor	Verne Hedge	Alpha '03

1960-1962

National President	M.H. Cook	Theta '21
National Vice-President	R.P. Moser	Zeta '28
National Secretary-Treas.	Clarel B. Mapes	Mu '22
National Councillor	C.W. Leihy	Zeta '26
National Councillor	T. DeWitt Carr	Lambda
National Councillor	George W. Foreman	Lambda**

**Alumnus (Initiated December 12, 1956)

1962-1964

National President	R.P. Moser	Zeta '28
National Vice-Presdient	Geroge W. Forman	Lambda
National Secretary-Treas.	Clarel B. Mapes	Mu '22
National Councillor	C.W. Leihy	Zeta '26
National Councillor	M.H. Cook	Theta '21
National Councillor	Chas. A. Wagner	Iota**

**Alumnus (Initiated August 13, 1944)

1964-1967

National President	R.P. Moser	Zeta '28
National Vice-President	George W. Forman	Lambda
National Secretary-Treas.	Clarel B. Mapes	Mu '22
National Councillor	C.W. Leihy	Zeta '26
National Councillor	M.H. Cook	Theta '21
National Councillor	Chas. A. Wagner	Iota
National Councillor	Herbert H. Bartel, Jr.	Alpha Beta***

***Alumnus (Initiated May 5, 1954)

1967-1969

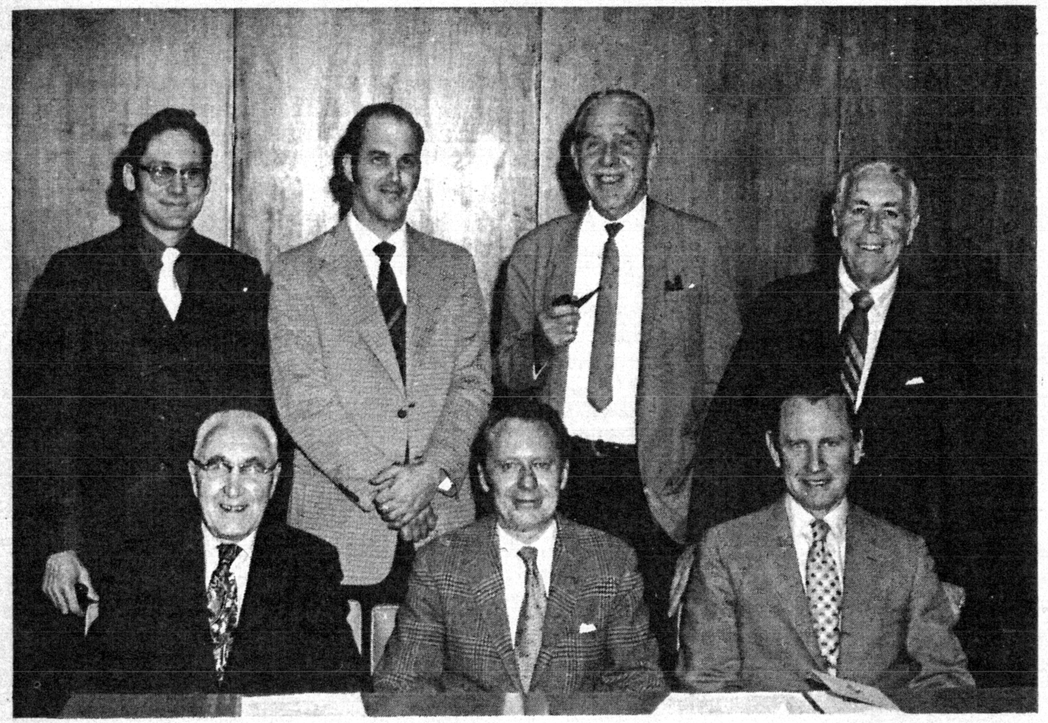
National President	George W. Forman	Lambda
National Vice-President	Chas. A. Wagner(a)	Iota
National Vice-President	Herbert H. Bartel, Jr.	Alpha Beta
National Secretary-Treas.	Clarel B. Mapes	Mu '22
National Councillor	C.W. Leihy	Zeta '26
National Councillor	M.H.Cook	Theta '21
National Councillor	R.P. Moser	Zeta '28
National Councillor	(Vacant-June 1, 1967)	

(a) Deceased (May 20, 1967)
(b) Elected (May 29, 1967)

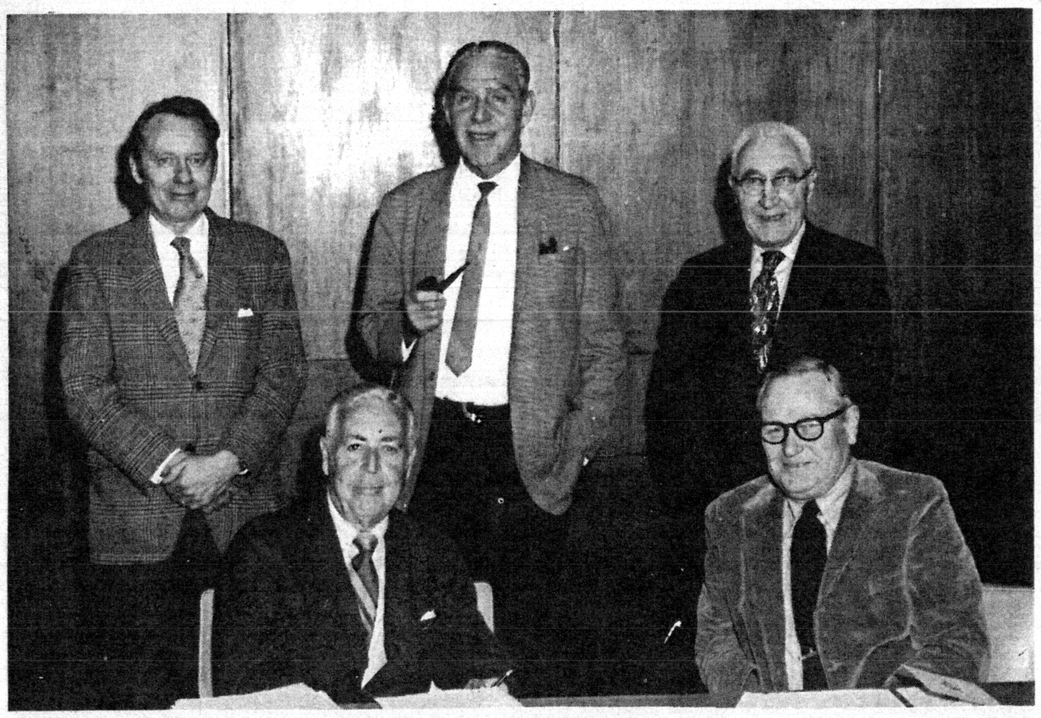
1969-1974

National President	George W. Forman	Lambda
National Vice-President	Herbert H. Bertel, Jr.	Alpha Beta
National Secretary-Treas.	J.P. Colbert	Alpha***
National Councillor	C.W. Leihy	Zeta '26
National Councillor	R.P. Moser	Zeta '28
National Councillor	Robert E. Peterson	Alpha '54
National Councillor	James W. Straight	Lambda '63

***(Initiated April 28, 1936)



Sigma Tau National Council that affected 1974 merger with Tau Beta Pi: Standing l. to r., Bob Peterson, James Sgraight, C. W. Leihy, and R. P. Moser. Seated J. P. Colbert, George W. Forman, and Herbert H. Bartel, Jr.



Sigma Tau Foundation board members are: Standing l. to r., George Forman, C. W. Leihy, and J. P. Colbert. Seated, Robert Moser and Robert Dobson. The foundation purpose continues as Clarel B. Mapes Sigma Tau Fellowship awards through Tau Beta Pi.

it all started in Egypt . . .

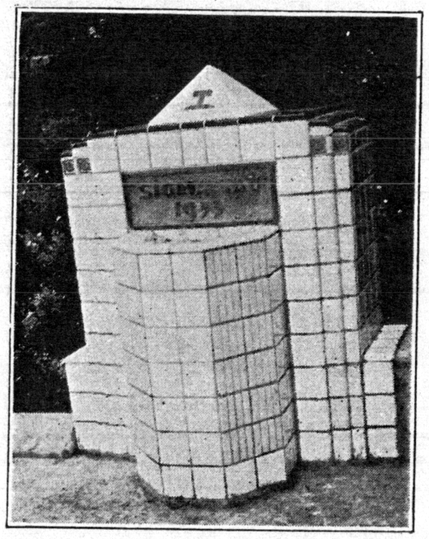
In 1968, Morris Henry Cook wrote:

> "At almost every Conclave within recent memory and on countless interim occasions the National Council has been asked to supply one or more of the Chapters with the design for a campus monument for sigma Tau. In every case the answer has been the same. "We have no standard or typical Sigma Tau monument. It is our policy, in this as in most things, to encourage the local chapters to demonstrate a maximum of originality to the design and construction of monuments which will thereby embody their own ideas."
>
> As a result, several chapters have done exactly that and the results speak for the propriety of the policy. Large or small; stone, metal or concrete; simple or elaborate; the variations of the Pyramid, Rail Section and the Eight-Pointed Star with the letters Sigma and Tau which adorn the campuses are tributes to the imagination and ingenuity of our members."

'Recent Initiates'

ETA

Dave Carlton, Ellensburg, Washington
Tom Currie, Issaguah, Washington
Cherri DeFigh, Monitor, Washington
Grant L. Foster, Reno, Nevada
David Kendall, Spokane, Washington
Rick Lupton, Tacoma, Washington
Vernon Shook, Seattle, Washington
Donald Wallace Baxter, Seattle, Wash.
Dale Ellard Carlton, Tacoma, Wash.
David Harry Davis, Bellingham, Wash.
Roger Louis Droz, Spokane, Wash.
Brian Charles Furumasu, Spokane, Wash.
Thomas Edward Hall, Pullman, Wash.
Emmett Ivar Husa, Seattle, Wash.
Robert James Lafferty, Vancouver, Wash.
Marvin Dennis Louie, Bellevue, Wash.
Ethan Michael Moseng, Spokane, Wash.
Guy Martin Moser, Colton, Wash.
William Lloyd Pierce, Cheney, Wash.
George Henry Serley, Monroe, Wash.
Gregory Takisaki, Spokane, Wash.
Robin Lynn Teitzel, Tacoma, Wash.
Richard Paul Williams, Spokane, Wash.



FOUNTAIN ERECTED BY ETA CHAPTER IN 1933

IOTA CHAPTER

David Oliver Anderson, Boulder, Colorado
Grant Michael Barnum, Boulder, Colorado
David Ray Beehler, Boulder, Colorado
John Robertson Bennett, Fort Collins, Colorado
Daniel Reuben Clark, Denver, Colorado
Donald Kingsbury Glover, Endwell, New York
Paul Taylor Hamilton, Seattle, Washington
Alexis Hubert, Littleton, Colorado
Mark Allen Medearis, Fort Collins, Colorado
James Baxter Patton, Littleton, Colorado
Richard Grant Saterdal, Englewood, Colorado
Donald Tadehara, Fort Lupton, Colorado

KAPPA CHAPTER

Ronald Balawajder, McKeeport, Pa.
Kerry Lee Basehore, Hummelstown, Pa.
Bruce Howard Bell, Temple, Va.
John Meade Crouse, Connelisville, Pa.
Anthony Joseph Cutezo, Morrisdale, Penna.
William Charles Dreisbach, Bloomsburg, Pa.
Thomas Eugene Grissinger, York, Pa.
Steven Leslie Hast, Rockville, Maryland
Steven Raymond Hildebrand, Rockledge, Pa.
Daniel Hoyniak, Olyphant, Pa.
Daniel Ellsworth Hughes, Oil City, Pa.
Robert Alan Joseph, Farrell, Pa.
Moses DeFong Ling, Philadelphia, Pa.
Charles Edward Marstiller, New Kensington, Pa.
Kenneth Alan McFarland, Pittsburgh, Pa.
David Victor Morse, Erie, Pa.
Michael Eugene Quiggle, York, Pa.
Richard Robert Reese, Hunhall, Pa.
Donald Calvin Rothey, Jr., Elizabeth, Pa.
Gary Ronald Schmidt, Pittsburgh, Pa.
Thomas John Seeman, N. Versailles, Pa.
Gary Lee Smith, Confluence, Pa.
Arthur James Tanzella, Easton, Pa.
Ralph Walter Tolino, Pittsburgh, Pa.
Gerald Eugene Wright, Jr., Well Tannery, Pa.

LAMBDA CHAPTER

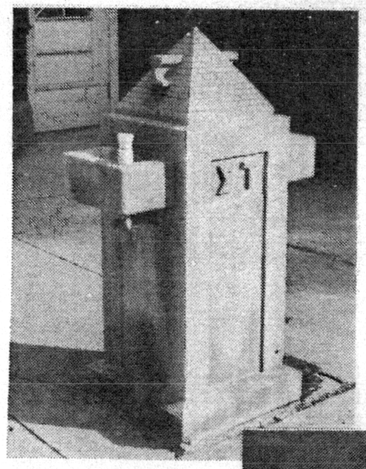
Stephen Wayne Burke, Kansas City, Kansas
John Louis D'Argostino, Prairie Village, Kansas
Stephen Lawrence Ege, Overland Park, Kansas
Daniel Joseph Gilliland, Kansas City, Mo.
Patricia S. Flood, Salina, Kansas
Michael Keith Loose, Cory, Colorado
Robert Marion Nelson, Lincoln, Kansas
Adel Adeeb Salamah, Lawrence, Kansas

MU CHAPTER

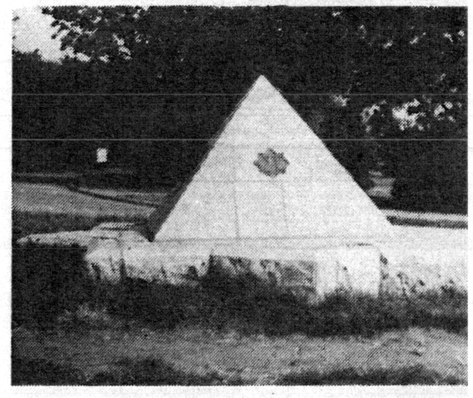
Mark Lynes Crumpley, Norman, Oklahoma
L. Dorine Day, Oklahoma City, Okla.
Darium Noshir Kanga, Norman, Oklahoma
Joseph Alison King, Enid, Okla.
Charlie A. Liles, Jackson, Miss.
Thomas Allen Minor, Ponca City, Oklahoma
Paul Allen Weber, Elgin, Okla.

OMICRON

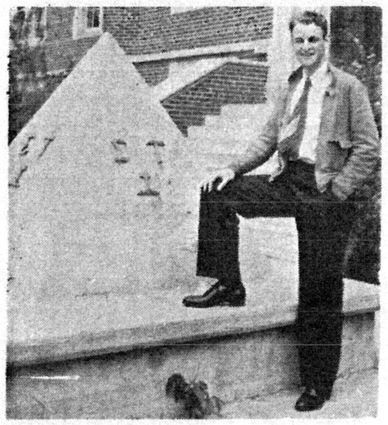
David Dale King, Louisville, Ky.
Mary Ruth Lubbers, Louisville, Ky.
Edwin Bernard Spoelker, Jr., Louisville, Ky.
Antoinette Joan Terranova, Louisville, Ky.



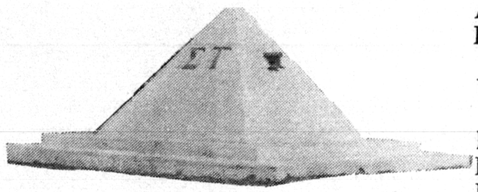
IOTA ETA MONUMENTS



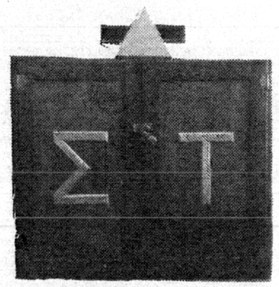
EPSILON, KANSAS STATE



1934 MU PRESIDENT & PYRAMID
AT UNI. OF OKLAHOMA



PI MONUMENT
UNI. OF NORTH DAKOTA



RHO PYRAMID &
CHAPTER LOCKER AT
UNI. OF IDAHO

PI

Bruce D. Bohnsack, Hillsboro, North Dakota
Kenneth Donald Brule, Creekston, Minnesota
David Bruce Kildahl, Grand Forks, North Dakota
John Anthony Solmonson, Washburn, North Dakota
Douglas, Earl Wyman, Pembima, North Dakota

RHO

Leonard Ian Byrne, Seattle, Washington
Gregg Bryon Dahmen, Caldwell, Idaho
Charles Arthur Daw, Hansen, Idaho
Alan Lynn Franklin, Moscow, Idaho
Mark Francis Lindgren, Boise, Idaho
Mike A. Mickes, Gooding, Idaho
John William Miller, Spokane, Washington
Donald Luther Parks, Kendrick, Idaho
Thomas Brownell Powell, Tracy, California
Terry Allen Precht, Moscow, Idaho
John Thoms Price, Ada, Michigan
Steven Donald Ricketts, Goleta, California
Robert Edward Rinker, Boise, Idaho
Arnfinn Rusten, Moscow, Idaho
Donald Albert Siebe, Challis, Idaho

UPSILON

Roberto S. Ortiz, Miami, Fla.
Ignacio Garcia-Bengochea, Gainesville, Fla.
Daniel DeWayne Porter, Jacksonville, Fla.
Benjamin Edward Brown, Haines City, Florida
Allan Ector Choate, Gainesville, Fla.
James Avery Cox, Fort Walton Beach, Fla.
William Alan Cross, Gainesville, Fla.
Mark Allan Cunningham, Lakeworth, Fla.
William Robert Freeman, Interlachen, Fla.
Alain Jacques Gallet De St. Aurin, Dania, Florida
Richard Clark Givens, Jacksonville, Fla.
Don Edward Harman, Clearwater, Fla.
Stephen Jack Nix, Homesteak, Fla.
Carl Gregory O'Farrill, Opa-Locka, Florida
Christopher Dean Patrinely, Jacksonville, Fla.
Wayne Joe Shing, Miami, Fla.
William Alfred Van Horn, St. Petersburg, Fla.
Steven Clinton Wills, Hialeah, Fla.

PHI

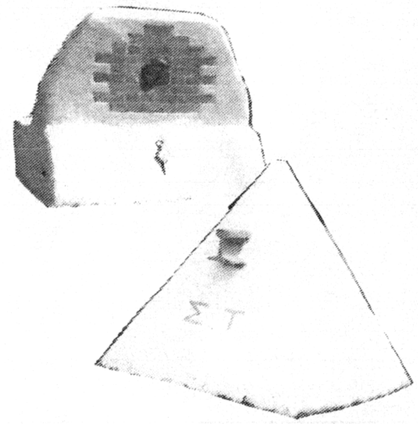
Robert Lee Bunnell, Barberton, Ohio
Kenneth John Floom, Jr., North Canton, Ohio
Matthias Edward Fos, Medina, Ohio
Craig Haynam, Canton, Ohio
Mohammad J. Honar, Akron, Ohio
Larry Lynn Keller, Massillon, Ohio
David Michael Kolar, Clinton, Ohio
Craig James Rhine, Mogardore, Ohio
Mark Douglas Ross, Brecksville, Ohio
David Albert Sebok, Tallmadge, Ohio
Thomas John Wargo, Akron, Ohio
David George Williams, Kent, Ohio
Alonzo Poyser Owen Yost, Canton, Ohio

CHI

Thomas David Ashwill, Albuquerque, NM
David Eugene Billingsly, Albuquerque, NM
Michael John Breheny, Albuquerque, NM
William H. Burnett, Jr., Albuquerque, NM
Gary Lee Chapman, Albuquerque, NM
David Wesley Cochrun, Albuquerque, NM
Thomas Edwin Davis, Albuquerque, NM
David Stuart Hilder, Albuquerque, NM
Robert Alfred Holloway, Albuquerque, NM
William Patrick Keogh, Brooklyn, New York
Han N. Nguyen, Albuquerque, NM
Douglas Eaton Palmer, Sioux City, Iowa
Peter George Prassinos, Coronado, Calif.
Frederick Louis Ricker, Albuquerque, NM
Lance Chester Schneider, Albuquerque, NM
James Vicent Schumacher, Albuquerque, NM
Benjamin Easton Thurston, Albuquerque, NM
Daniel William Waid, Albuquerque, NM
Kenneth Wayne Williams, Albuquerque, NM
Steven Ray Ziegler, Albuquerque, NM

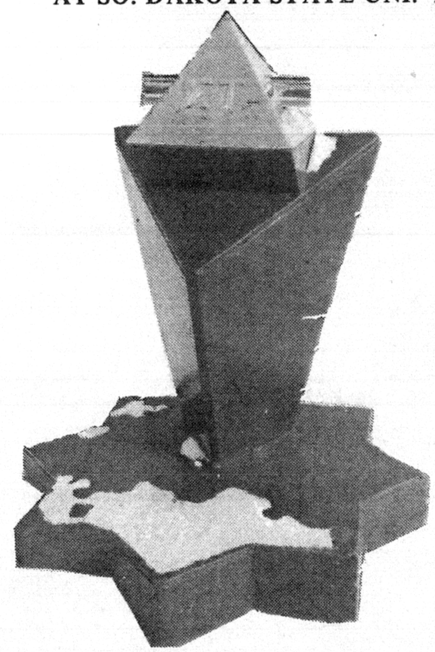
PSI

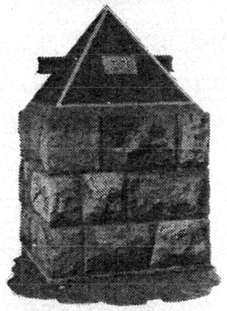
Lawrence Joseph Beidel, Pittsburgh, Pa.
Mark Louis Caliendo, Murrysville, Pa.
James Charles Colella, West Mifflin, Pa.
Frederick Anthony Dente, Upper Montclair, N.J.
David Martin Dubbs, Pittsburgh, Pa.
Franklin Timothy Emery, Pittsburgh, Pa.
Paul William Fecsik, Pittsburgh, Pa.
George Dallas Frey III, Pittsburgh, Pa.
Mark Elliot Gershonowitz, Kingston, Pa.
Joseph Michael Goll, Boden, Pa.
Richard Charles Hillenbrand, Pittsburgh, Pa.
Ulf Hoffman, Warren, Pa.
Michael Thomas Kane, Pitsburgh, Pa.
John Stephen Kartik, Cannonsburg, Pa.
Paul Gregory Kozlowski, Pittsburgh, Pa.
David Frank Lakatos, Reading, Pa.
James H. Loscar, Pittsburgh, Pa.
John Dawson Mack, Pittsburgh, Pa.
Jonathan Alan Mahaffey, Oakmont, Pa.
Paul Majoris, Monongahela, Pa.
Gregory Alvin Mason, Natrona Hts., Pa.
WIlliam Randal McClure, Ellwood City, Pa.
Frederick Elwood McEntire, Franklin, Pa.
James Michael McNamara, Monroeville, Pa.
Joseph William Messner, Pittsburgh, Pa.
David Allen Metzler, Emporium, Pa.
Gary Edward Midock, Pittsburgh, Pa.
Jeffrey Meredith Miller, Export, Pa.
Thomas James Palowitch, Pittsburgh, Pa.
Leonard Mack Plowman, Conemaugh, Pa.
William Robert Rex, Glenshaw, Pa.
Wayne Allen Richline, Stewartsville, N.J.
Peter Thomas Robinson, Johnstown, Pa.
Charles Joseph Roslund, Pittsburgh, Pa.
Janet Mary Skafar, McKees Rocks, Pa.
Kenneth John Swidwa, Cheswick, Pa.
Thomas Michael Tokar, Pittsburgh, Pa.
John Mark Tomko, Pittsburgh, Pa.
William Robert Verbanets, Glenshaw, Pa.
Jacob Allen Vozel, Delmont, Pa.
Lowell Artyce Wadsworth, Greensburg, Pa.



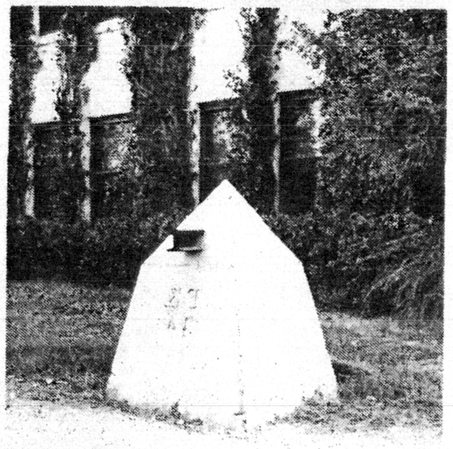
CHI PYRAMIDS
UNI. OF NEW MEXICO

DELTA MONUMENT
AT SO. DAKOTA STATE UNI.

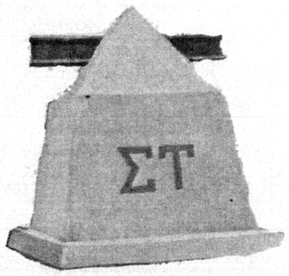




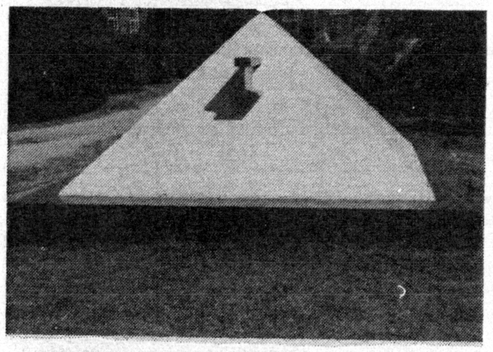
OMEGA
UNIV. OF
WYOMING



ALPHA GAMMA
N.M. STATE UNIV.



TAU, SOUTH DAKOTA
SCHOOL OF MINES



SIGMA, OKLAHOMA
STATE UNIVERSITY

OMEGA

Bart John Walker, Denver, Colorado

ALPHA GAMMA

Juan Paul Atencio, Chama, NM
Jeffrey Joseph Bradford, El Paso, Texas
James Sterling Brown, Albuquerque, NM
Joseph Dale Clark, Las Cruces, NM
Morris Keith Cox, Las Cruces, NM
Forrest John Cozier, Jr., Carlsbad, NM
Gary Lee Emmett, Roswell, NM
Tim Lloyd Frances, University Park, NM
John Scott Fulton, Carlsbad, NM
Edward George Gillespie, Jr., Las Cruces, NM
Vinod Jeneveja, University Park, Pa.
John Charles Lory, Los Alamos, NM
Jim Bailey Lower, Roswell, NM
Richard Alan MacRorie, Gallup, NM
Arleigh George Meyer, Jr., Ft. Meyers, Florida
Thomas Phillip Morgan, Anthony, NM
Robert Allan Neff, El Paso, Texas
David Julian Post, Sante Fe, NM
Hitesh P. Rajdev, Las Cruces, NM
Gary Hill Ramsey, El Paso, Texas
Steven Peter Sontag, Silver City, NM
Sulayman Mohammad Umari, Las Cruces, NM
Michael Earl Whited, Las Cruces, NM
Michael Earl Whited, Las Cruces, NM
Joel David Williams, Jr., Lovington, NM
Ruben Gregory Garcia, Sante, Fe, NM

ALPHA EPSILON

Robert Michael Balzar, Reno, Nevada
James Ayer Beal, Reno, Nevada
Allan Orr Beers, Reno, Nevada
John Alexander Bonell, Reno, Nevada
Martin Ralph Burk, Henderson, Nevada
William Moon Chin, Reno, Nevada
Kenneth Alan Covert, Las Vegas, Nevada
William Conrad Crawford, Jr., Sparks, Nevada
Hugh Davis Currin, Klamath Falls, Ore.
Ernest Leo Curto, Reno, Nevada
Gregory Edward Dennis, Reno, Nevada
Paul Leland Eckley, Reno, Nevada
John Alexander Erwin, Reno, Nevada
Randy Gene Harris, Sparks, Nevada
Mine-Yun Hwang, Reno, Nevada
Gary Michael Hyatt, Reno, Nevada
Robert David Joslin, Dutch Flat, Calif.
Cindy Lois Kurtz, Sparks, Nevada
Fan-Non Lin, Reno, Nevada
Steven Louis Miller, Reno, Nevada
Steven Dirk Naumann, Reno, Nevada
Gordon Alan Nicholson, Sparks, Nevada
Robert Lauren Snow, Reno, Nevada
John Elmer Stodieck, Gardnerville, Nevada
Bruce David Wiggs, Fresno, Calif.
Phillip Marvin Youngblood, Reno, Nevada

ALPHA EPSILON

Vulli, L. Gupta, Reno, Nevada
Lowell Howard Shifley, Jr., Reno, Nevada

ALPHA ETA

Peter Craig Bentsen, Kingsville, Texas
Carl Ernest Maahs, Williamsville, New York
Tim J. Mokry, Corpus Christi, Texas
Ruben Dario Plaza, Kingsville, Tex.
Dinesh Chunilal Ray, Kingsville, Texas
Pravin Amratial Ruparelia, Kingsville, Texas
Suresh Keshavial Sangani, Kingsville, Texas
Donald Enos Todd, Kingsville, Texas
James Terry White, Beeville, Texas
Le Moey Wiebusch, Uralde, Texas

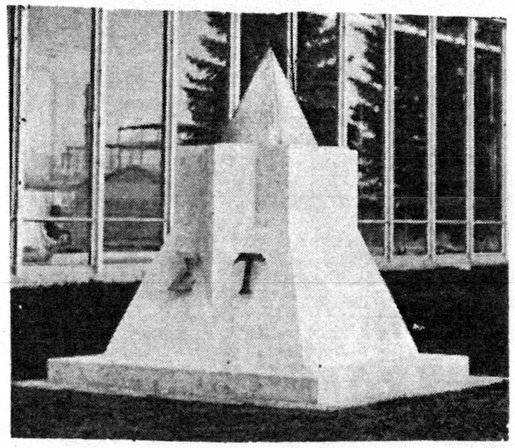
ALPHA THETA

Robert Michael Borovitcky, Youngstown, Ohio
John H. George, Youngstown, Ohio
Edward Fred Glavan, Jr., Poland, Ohio
Robert Charles Hall, Girard, Ohio
Mickey Clay Heestand, Salem, Ohio
Richard Louis Lopushansky, Youngstown, Ohio
Martin Edward Masters, Struthers, Ohio
Dominic Anthony Messuri, Youngstown, Ohio
Richard Alan Nickerson, East Orwell, Ohio
Judith Marie Nyers, Youngstown, Ohio
David Michael Pasquinelli, Pittsburgh, Pa.
Gene Arthur Wasko, Youngstown, Ohio
Glen Lee Weckbacher, Cortland, Ohio

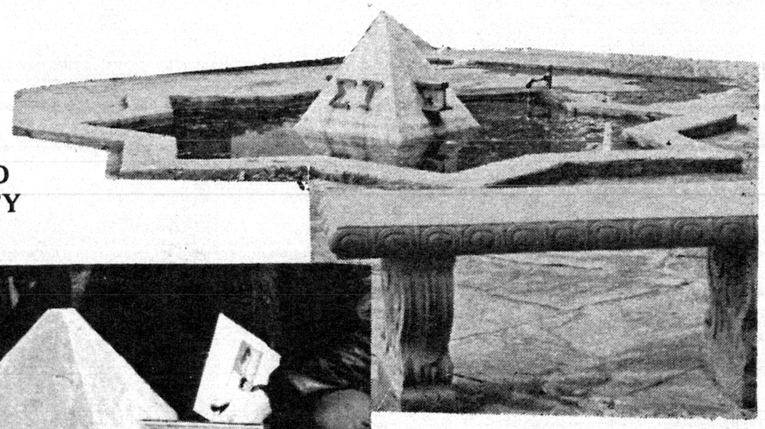
ALPHA IOTA

Claude Wesley Keefer, Elmwood, Illinois
Richard Warren Lemke, Dundee, Illinois
Behrooz Rahbar, Peoria, Illinois
Craig Douglas Seasly, Joliet, Illinois
Vincent Ramiro Tovar, Chicago, Illinois
Robert E. Visger, Rockford, Illinois

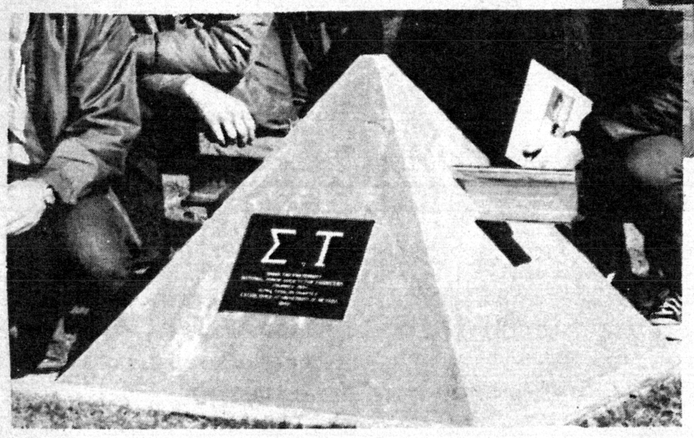
ALPHA ALPHA,
COLORADO STATE UNIV.



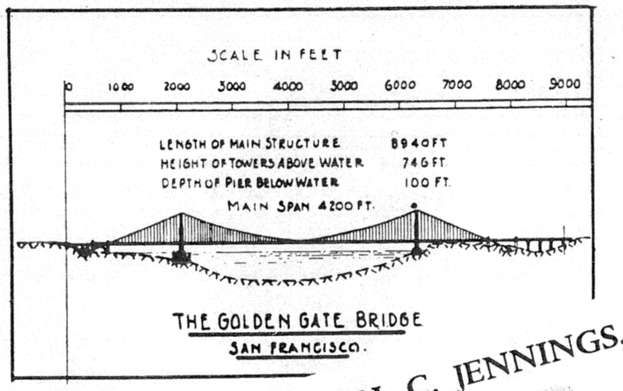
ALPHA DELTA
AT UTAH STATE UNIV.



ALPHA ZETA
PYRAMID IN A POND
AT RICE UNIVERSITY



ALPHA EPSILON
MONUMENT AT UNIV.

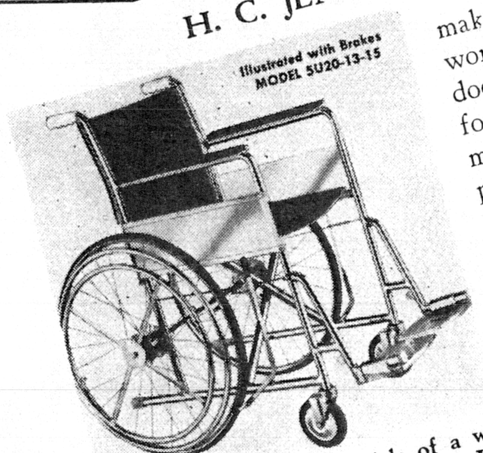

SCALE IN FEET
0 1000 2000 3000 4000 5000 6000 7000 8000 9000
LENGTH OF MAIN STRUCTURE 8940 FT
HEIGHT OF TOWERS ABOVE WATER 746 FT.
DEPTH OF PIER BELOW WATER 100 FT.
MAIN SPAN 4200 FT.
THE GOLDEN GATE BRIDGE
SAN FRANCISCO.

May, 1934: George Sullivan, Alpha '08, reports on San Francisco Golden Gate bridge. He's personnel consultant, as well as Dean of Engineering at Sata Clara College.

H. C. JENNINGS, Epsilon '22

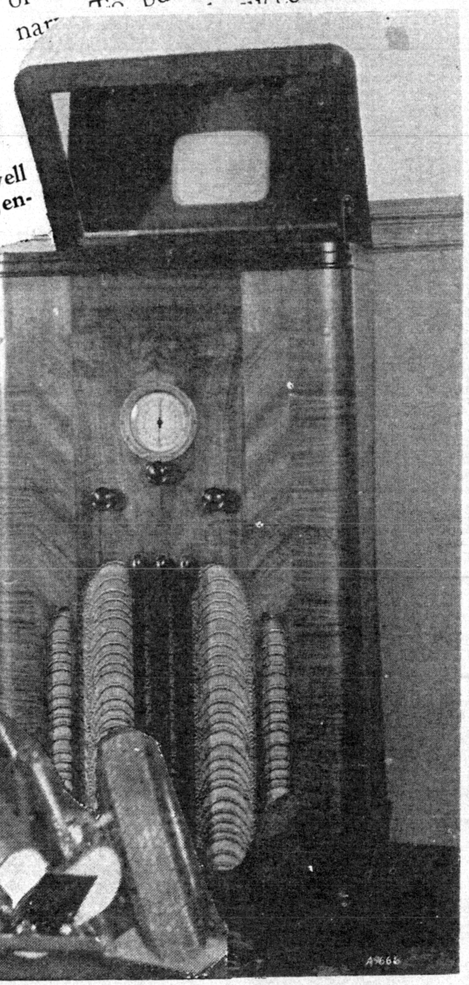
It was once said that if you make a better mouse trap, the world will beat a pathway to your door. In other words, fame and fortune are not exclusive to the man of great or spectacular enterprises; they may come to anyone whose service to his community or to mankind is beyond the ordi-

1955:

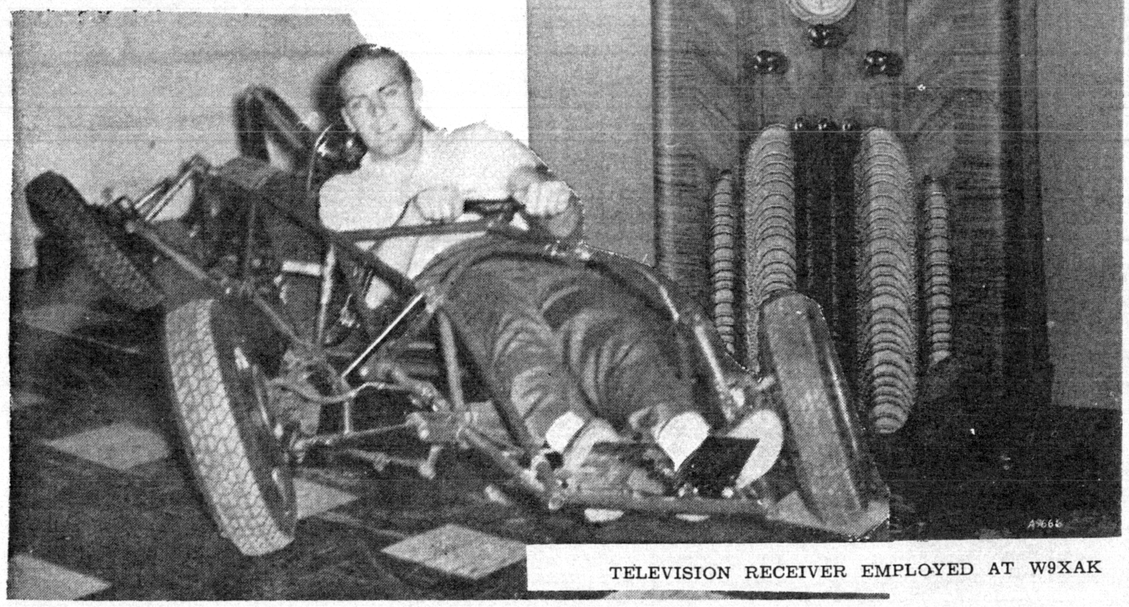


from PYRAMID's past

One of the many models of a well known product by Everett and Jennings, Inc.



1939: Epsilon at K-State reports on TV operating there since 1933.



1963: Carlton Jones, Theta '63, wins award for wheels that tilt on curve that he designed and built.

Phi Chapter . . . . . Chartered December 13, 1924
The University of Akron
Akron, Ohio
Advisor, Dr. T. M. Brittain

Chi Chapter . . . . . Chartered December 22, 1928
University of New Mexico
Albuquerque, New Mexico
Advisor, Prof. Richard G. Huzarski

Psi Chapter . . . . . .Chartered May 31, 1930
University of Pittsburgh
Pittsburgh, Pennsylvania
Advisor, Dr. Paul R. McCormick

Omega Chapter . . . . . .Chartered January 13, 1932
The University of Wyoming
Laramie, Wyoming
Advisor, Dr. Leonard Baldwin

Alpha Alpha Chapter . . . . . .Chartered May 14, 1936
Colorado State University
Fort Collins, Colorado
Advisor, Prof. C. C. Britton

Alpha Beta Chapter . . . . . .Chartered October 17, 1942
Southern Methodist University
Dallas, Texas
Advisor, Prof. Edmund E. Weyand

Alpha Gamma Chapter . . . . . .Chartered May 22, 1949
New Mexico State University of Agriculture, Engineering, and Sciences
University Park, New Mexico
Advisor, Prof. Myron E. Cherry

Alpha Delta Chapter . . . . . .Chartered February 10, 1951
Utah State University of Agriculture and Applied Sciences
Logan, Utah
Advisor, Prof. Owen K. Shupe

Alpha Epsilon Chapter . . . . . .Chartered May 22, 1952
University of Nevada
Reno, Nevada
Advisor, Prof. Eugene V. Kosso

Alpha Zeta Chapter . . . . . .Chartered May 20, 1952
William M. Rice University
Houston, Texas
Advisors, Dr. Thomas A. Rabson and Dr. F.A. Wierum

Alpha Eta Chapter . . . . . Chartered April 22, 1956
Texas University of Arts and Industries
Kingsville, Texas
Advisors, Prof. A. J. Espinosa and Dr. Frank Lee

Alpha Theta Chapter . . . . . Chartered April 23, 1956
Youngstown University
Youngstown, Ohio
Advisor, Dr. Frank A. D'Isa

Alpha Iota Chapter . . . . . Chartered February 1, 1958
Bradley University
Peoria, Illinois

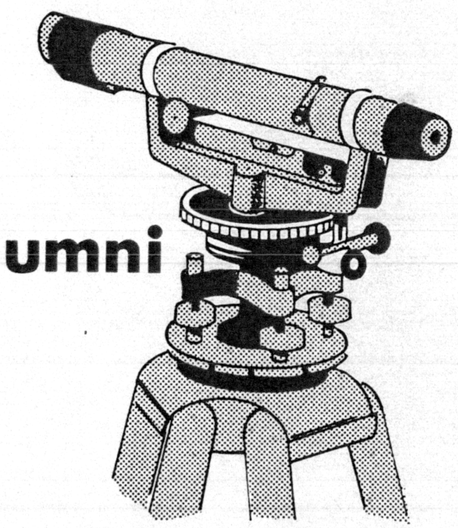
Alpha Kappa Chapter . . . . . Chartered April 19, 1966
Fresno State College
Fresno, California
Advisor, Prof. Vincent Bevell

Alpha Lambda Chapter . . . . . Chartered December 10, 1971
Prairie View Agricultural and Mechanical College
Prairie View, Texas
Advisor, Dr. R. N. S. Rao

Alpha Mu Chapter . . . . . Chartered November 17, 1973
Christian Brothers College
Memphis, Tennessee
Advisor, Prof. Reginald J. Rodriquez

Omega Alpha Chapter
(General Chapter) . . . . . Authorized November 12, 1954
National Headquarters
Lincoln, Nebraska

on the level with Sigma Tau Alumni



Steven G. Jenks, Zeta '74, writes, "I am presently working for the Physician's Association of Clackamas County. I am the Project Engineer for a federally funded Health Information Management Study (HIMS)."

The group is presently involved in documentation of information handling methods in a number of clinics and offices with the intent of updating the methods.

Step by Step into Tau Beta Pi

By Jules Philip Colbert
National Secretary-Treasurer of Sigma Tau

As this is being written, Alpha Chapter of Sigma Tau has already been converted into Nebraska Alpha of Tau Beta Pi, and Epsilon Chapter has been merged into the Tau Beta Pi chapter, installed at the same time at Kansas State University. Conversion dates have been set up for Omicron Chapter at the University of Louisville, and for Alpha Mu Chapter at Christian Brothers College in Memphis, Tennessee. By the time this "commemorative" issue of The Pyramid reaches you, still other Sigma Tau chapters will have been converted into Tau Beta Pi chapters or will have merged with Tau Beta Pi chapters already in existence on their respective campuses.

As you can well imagine, the absorption of the individual Sigma Tau chapters into Tau Beta Pi, one by one, is a time consuming job requiring the setting up of precise schedules. The cost, particularly the travel expenses of national officers of both societies to the many chapters involved,is high. For this reason, every attempt is being made by Mr. Nagel, National Secretary-Treasurer of Tau Beta Pi, to handle the change-overs by geographical groups. For example, Sigma Tau chapters in Oregon and Washington should be handled, if possible, in one over-all trip. Therefore, and as already has been mentioned, Mr. Nagel has been busily engaged in thrashing out schedules. Although most chapters would prefer a change-over on a Saturday or a Sunday, Mr. Nagel points out that there are not that many weekends left prior to June 30. Therefore, some ceremonies will have to fall in the middle of a week. It is hoped that all the individual chapter change-overs will be completed by the first of July, 1974.

As soon as the last Sigma Tau chapter has been absorped into Tau Beta Pi, the pertinent records in the Sigma Tau Headquarters Office will be shipped to the Tau Beta Pi Headquarters in Knoxville, Tennessee where they will be kept in perpetuity. No individual Sigma Tau initiate's record will be lost or destroyed. This means that any individaul Sigma Tau, who has lost his Sigma Tau key or shingle and who wants a replacement, can write to Tau Beta Pi Headquarters and order such a replacement. Although I have written several times to all the chapters and have given them the Tau Beta Pi address, I am herewith giving it again for the benefit of all Sigma Tau members:

Mr. Robert H. Nagel, Secretary-Treasurer
The Tau Beta Pi Association, Inc.
Box 8840, University Station
Knoxville, Tennessee 37916

As your National Secretary-Treasurer, I have served Sigma Tau since 1968. I hope that my services have been satisfactory. It has been, I assure you, a happy and rewarding experience for me, and I am sure that all members of the National Council and the Board of Directors of the Sigma Tau Foundation will say the same thing.

As you become members of Tau Beta Pi, both individually and as chapters, I know that you will work for the high ideals that both Tau Beta Pi and Sigma Tau stand for. Wear both keys proudly, and in the words of one of Sigma Tau's esteemed founders, the late Verne Hedge, wear each. . . . "as a Badge of distinction, as a Jewel denoting the esteem in which you are held".

. . . and from our President, George Forman

Sigma Tau Fraternity has filled an important niche throughout the seventy years of its existence. And what is equally important, the basic purposes for which it was established will continue to be met with even a wider and more satisfactory base than has been the heritage of Sigma Tau to date. The merger of Sigma Tau and Tau Beta Pi will strengthen both organizations since one only will exist on a nationwide basis. The fact that the name will be Tau Beta Pi should not be a concern to individuals who were initiated into Sigma Tau; the principles for which Sigma Tau has existed will continue. As stated in the Sigma Tau Constitution,". . . . .the broad principles of scholarship, practicality, and sociability. . . ." will continue to be the basis of the selection of members. The wording of the Sigma Tau ritual will become the wording used by Tau Beta Pi for many years and we are proud to accept the Tau Beta Pi phrasing, since it stands for the same principles of honor among men as have guided the activities of Sigma Tau since 1904. We are not saying "Good-Bye" to Sigma Tau in any real sense, since the reasons for Sigma Tau's existence are, in reality, perpetuated by the merger.

As your president at the time of printing the commemorative issue of THE PYRAMID, let me encourage each member of Sigma Tau to take the steps necessary to join hands in Tau Beta Pi to continue with our work of the past. All initiated members of Sigma Tau have this right, and as I see it the responsibility. Your continued support of your chosen profession, through the high distinction of membership in the one combined honor society serving the entire field of engineering, is your privilege.

The Fellowship Goes on . . .

The Clarel B. Mapes Sigma Tau Graduate Fellowship Award will continue as one of eight awards through Tau Beta Pi.

According to J.P. Colbert, National Executive Secretary, the Sigma Tau Foundation will be dissolved and securities entrusted to Tau Beta Pi for re-establishment.

While Sigma Tau Foundation's Fellowship awards have been in one thousand dollar amounts for graduate study, through Tau Beta Pi, the Clarel B. Mapes Sigma Tau Foundation Award will now be in the amount of $2,500.

Awards through Tau Beta Pi are payable in ten monthly installments. All Tau Beta Pi members are eligible to apply. The fraternity's Director of Fellowships is Dr. Paul H. Robbins, 2029 K Street, N.W., Washington, D.C., 20006.

Sigma Tau's graduate awards began with Alpha chapter's loan fund for its members as early as 1914. The first Sigma Tau National graduate fellowship was announced in May, 1933. The program has grown and expanded through the Sigma Tau Foundation, established in 1948, with capable, dedicated leadership.

Through Tau Beta Pi, the fellowship awards continue and grow to serve outstanding students embarking on a career in the engineering profession.

Recent Contributors to the Foundation Fellowship Fund

Alexander F. Barron - Theta Chapter
Clarence R. Dahl - Alpha Chapter
Harold Bosshart - Delta Chapter
Joel M. Jouvenat - Alpha Chapter
Stanley J. Vest - Xi Chapter
Frank K. Nelson - Alpha Epsilon Chapter.

Alpha chapter inaugurated a Sigma Tau loan fund for its members in 1914. The national award originated in 1932; the foundation formed in 1948.